

U.S. Department of Homeland Security Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

MONTHLY EDITION November 02, 2004

HTTP://www.navcen.uscg.gov

The monthly edition of the Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District. The Local Notice to Mariners (LNM) is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. If you have questions about the LNM, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (OAN)

431 Crawford Street, Portsmouth, Virginia, 23704-5004 Telephone (Day): 757-398-6486. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

| CCGD5 (D5) | D5 | 358-04, 359-04, 473-04 THRU 478-04, 485-04 THRU 493-04. |
|----------------------|----|---|
| Group Philadelphia | PH | 320-03, 321-03, 026-04, 045-04, 101-04. 178-04, 208-04, 215-04, |
| | | 265-04, 294-04, 337-04, 338-04, 351-04, 368-04, 387-04. |
| Group Atlantic City | AC | 400-04, 402-04, 403-04, 404-04, 405-04, 408-04. |
| | BA | 670-04, 815-04, 817-04, 822-04, 823-04, 824-04, 827-04, 831-04, |
| Activities Baltimore | | 834-04, 837-04, 838-04, 839-04, 841-04, 842-04, 845-04, 846-04, |
| | | 847-04. |
| Group Eastern Shore | ES | 158-04, 161-04, 166-04, 167-04, 168-04, 169-047, 172-04. |
| Group Hampton Roads | HR | 495-04, 498-04 THRU 501-04. |
| Group Cape Hatteras | CH | 186-04, 191-04, 193-04, 194-04, 195-04. |
| Group Fort Macon | FΜ | 412-04 THRU 422-04. |

REFERENCES: Light List Reference: <u>ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2004 Edition</u>
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (37th) Edition.
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (36th) Edition).
All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.
All positions cited use North American Datum 1983 (NAD 83)

NAVIGATION INTERNET SITES

Chart Corrections: http://chartmaker.ncd.noaa.gov and http://www.maptech.com 2004 Light List/ Summary of Corrections http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm **Coast Pilot Corrections:**

D5 LNM on Internet/Archived Back Issues for 2004: HTTP://www.navcen.uscg.gov/lnm/d5

Chesapeake Bay Weather Buoys: Http://www.cbos.org/client.cgi

NOAA Weather Buoy sites: http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml

Tides On Line: http://www.tidesonline.nos.noaa.gov Tides, Currents, PORTS: http://www.co-ops.nos.noaa.gov

ACOE Navigation Link for ICW and coastal inlets http://www.saw.usace.army.mil//nav/nav.htm

Weather: http://www.intellicast.com/

LANTAREA/ District 5 Local Notice To Mariners

for correspondence: http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of Special concern to the Mariner.

FIFTH COAST GUARD DISTRICT WATERS - INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security (DHS) and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone to dial 911, the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the Chesapeake Bay Regulated Navigation Area which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the Regulated Navigation Area. To obtain permission, vessels shall contact the Joint Harbor Operations Center (JHOC) prior to entry or movement via VHF-FH CH 12, alternate 13/16 and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway, Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

PORTS AND WATERWAYS INFORMATION LINE

A Coast Guard toll-free hotline is now available to provide both commercial and recreational mariners with the latest, up-to-date information on local waterways and port openings, closures and restrictions. The Coast Guard Maritime Safety Line, 1-800-682-1796, has information from over 30 Coast Guard Captains of the Port (COTP) from the Mississippi River to the Atlantic Ocean. The Safety Line is broken into five regions:

Northeast Region Eastern New York, Rhode Island, Maine and Massachusetts.

Mid-Atlantic/Southeast Region - Eastern and southern Florida, South and North Carolina, Virginia, Maryland and eastern Pennsylvania.

Gulf Region - Northwest Florida, Alabama, Louisiana and Texas.

Great Lakes Region - Western New York, Ohio, Michigan, Illinois, Wisconsin and Minnesota.

Mid-West Rivers Region - Missouri, West Virginia, western Pennsylvania, Kentucky and Tennessee.

Puerto Rico has its own information line with information on 22 ports at (787)-706-2415.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to http://invasions.si.edu/ballast.htm, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD. 21037-0028.

AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE

The Office of Coast Survey, National Ocean Service (NOS) and NOAA, announces a new Internet service to the marine public at the following web site: http://chartmaker.ncd.noaa.gov This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Geo-Spatial Intelligence (NGA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NTM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NIMA NTM. Aid to navigation changes and other important information published in USCG and NIMA notices are not available on this web site.

USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day,7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORÁN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via-e-mail subscription through the USCG Navigation Center website (http://www.navcen.uscg.gov/gps/status/default.htm). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio

navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at http://www.navcen.uscg.gov.

NAUTICAL CHART UPDATES

The National Ocean Service (NOS) has moved and expanded the function of its "critcorr" website. The new "Nautical Chart Updates" website allows the mariner to update their nautical charts from one database that includes information from NOS, and NGA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to: http://chartmaker.ncd.noaa.gov/ and click on "Chart Updates".

DATES OF LATEST EDITIONS FOR NAUTICAL CHARTS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated July 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration (FAA), 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications elating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: http://chartmaker.ncd.noaa.gov/mcd/dole.htm

NATIONAL OCEAN SERVICE (NOS) - CHARTS, PUBLICATIONS, AND TABLES - SALES AGENTS

Sales agents for Charts and Coast Pilots of the National Ocean Service are located in many U. S. ports and in some foreign ports. A list of authorized sales agents and chart catalogs is available free upon request from National Ocean Service, Distribution Division (N/ACC3), 6501 Lafayette Avenue, Riverdale, Maryland 20737.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

CODE OF FEDERAL REGULATIONS - Title 33 part 70 - Interference with or Damage to Aids to Navigation

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States. Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended s tation. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.0l).

INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED

From late fall to early spring, various species of whales, including the severely endangered Right Whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a Right Whale. Vessels must steer a course away from the right whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of Federal or State law.

NJ - DE - SEACOAST - Sonobuoy Operations

Mariners are advised that sonobuoy operations will be conducted during daylight hours in the area bounded by the following points:

38°36'00"N 075°00'00"W 38°45'00"N 074°53'00"W 38°45'00"N 074°20'00"W 38°00'00"N 073°05'00"W 38°00'00"N 075°11'00"W

These operations involve aircraft dropping objects at low altitudes. Mariners should exercise extreme caution when transiting the area.

Charts: 12200 & 12214.

VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

Helicopter Mine Countermeasures Squadron Fourteen (HM-14) routinely conducts airborne mine countermeasures (AMCM) operations utilizing the MH-53E helicopter at low altitudes over the following inland and coastal waterways:

- Willoughby Bay
- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.
- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and

appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty feet in length, both of which have submerged cable extending well beyond the visible portion of the towed device. The Aircraft Commanders have been directed to exercise every effort to conflict and avoid surface vessels.

All mariners are requested to remain well clear of the helicopters, the towed devices, and the area extending directly behind the aircraft for four hundred yards. Do not approach or cross the area directly behind the towed device as a submerged hazard exists regardless of whether the device is in motion or stationary.

VA - SEACOAST/THIMBLE SHOAL CHANNEL - Low Altitude Helicopter Operations:

Mariners are advised that helicopter mine countermeasures (AMCM) operations will be conducted during daylight hours in the area bounded by the following points:

| SEACOAST | | THIMBLE SI | HOAL CHNL |
|------------|-------------|------------|------------|
| 37°00'00"N | 75°55'00"W | 37°00'27"N | 76°12'46"W |
| 37°30'00"N | 75°34'00"W | 37°01'23"N | 76°12'24"W |
| 37°30'00"N | 75°30'00"W | 37°00'09"N | 76°07'38"W |
| 37°00'00"N | 75°30'00"W | 36°59'12"N | 76°08'01"W |
| 36°55'00"N | 75°55'00"W | | |
| 36°55'00"N | 75°30'00"W | | |
| 36°30'00"N | 75°30'00"W | | |
| 36°30'00"N | 75°47'00"W | | |
| CHESAPEA | KE BAY ENT_ | SMITH ISLA | ND SHOAL |
| 36°54'51"N | 75°47'17"W | 37°06'42"N | 75°44'54"W |
| 36°52'09"N | 75°43'39"W | 37°04'42"N | 75°38'36"W |
| 36°54'09"N | 75°48'07"W | 37°03'43"N | 75°44'54"W |
| 36°51'26"N | 75°44'30"W | 37°02'43"N | 75°38'36"W |
| 36°58'24"N | 75°44'24"W | 37°03'42"N | 75°44'54"W |
| 36°59'01"N | 75°43'26"W | 37°03'42"N | 75°38'36"W |
| 36°53'09"N | 75°36'36"W | 37°01'43"N | 75°44'54"W |
| 36°52'23"N | 75°37'34"W | 37°01'43"N | 75°38'36"W |
| 36°57'15"N | 75°45'31"W | 37°05'24"N | 75°42'14"W |
| 36°56'45"N | 75°44'28"W | 37°05'24"N | 75°39'46"W |
| 36°52'03"N | 75°49'17"W | 37°01'30"N | 75°42'14"W |
| 36°51'26"N | 75°48'12"W | 37°01'30"N | 75°39'46"W |
| 36°52'59"N | 75°50'12"W | | |
| 36°52'28"N | 75°49'09"W | | |
| 36°55'00"N | 75°47'10"W | | |
| 36°55'32"N | 75°48'13"W | | |

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsize small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

NJ & PA - UPPER DELAWARE - DELAWARE RIVER - BRIDGE RESTRICTIONS

The Coast Guard has authorized New Jersey Transit to restrict the operation of the Delair Railroad (vertical-lift) Bridge, at mile 104.6, across the Delaware River, in Philadelphia, Pennsylvania. To facilitate replacement of bridge timbers, the bridge will be maintained in the closed-to-navigation position each day from 8 a.m. to 4 p.m. on ten consecutive Mondays: on **October 4, 11, 18**, and **25**; and on **November 1, 8, 15, and 22, 2004**. At all other times, the bridge will operate in accordance with the current operating regulations outlined in 33 CFR 117.716. The available vertical clearance in the closed-to-navigation position is approximately 49 feet at Mean High Water (MHW) and 55 feet at Mean Low Water (MLW). Mariners able to pass under the closed span are advised to exercise extreme caution when transiting the area. **Chart: 12314.**

NJ-PA-DELAWARE RIVER-DELAWARE BAY - NAVAL VESSEL PROTECTIVE SECURITY ZONE

All mariners are advised a Naval Vessel Protective Security Zone exists around the USNS MENDONCA and the USNS SEAY while moored at Tioga Marine Terminal Philadelphia, PA. All vessels shall maintain 100 yards distance from the USNS MENDONCA or USNS SEAY while it is underway, moored or anchored. All mariners are requested to operate at a minimum speed necessary to maintain a safe course within 500 yards of the USNS MENDONCA OR USNS SEAY and are reminded to use caution when transiting near the vessels. This action is necessary to provide for the safety and security of the vessels. The U.S. Coast Guard and local law enforcement agencies will be enforcing the fixed Naval Vessel Protective Security Zone. All mariners are requesting to operate within 100 yards of the USNS MENDONCA or USNS SEAY should contact the USNS MENDONCA or USNS SEAY VIA VHF Channels 13 or 16. Charts: 12312 & 12314.

NJ - DE - PA - DELAWARE RIVER - REEDY ISLAND - HAZARD TO NAVIGATION

There has been an anchor and wire lost in the vicinity of Reedy Island Anchorage #3 in position 39°-30′.6N, 075°-32′.6W. Mariners are advised to use extreme caution while transiting this area. **Chart: 12311.**

MD-VA-DC-POTOMAC RIVER-MATTAWOMAN CREEK TO GEORGETOWN - SECURITY ZONES

Mariners are advised that due to heightened security alert conditions in and near Washington, DC, the Coast Guard has established temporary security zones upon the waters of the Potomac River. These security zones will remain in effect until **November 30, 2004**. The areas include: (A) for all persons or vessels engaged in commercial service, all waters of the Potomac River, surface to bottom, from the Woodrow Wilson Memorial Bridge upstream to the Long Railroad Bridge, including the waters of the Anacostia River downstream from the Highway 50 Bridge to the confluence with the Potomac River. Vessels engaged in commercial service must contact the Captain of the Port (COTP) Baltimore or his designated representative by telephone at (202) 767-1194, or U.S. Coast Guard Station Washington, D. C. on VHF-FM Channels 16 or 23A for authorization prior to entering or moving within this security zone, (B) for all other persons or vessels, all waters of the Georgetown Channel, Potomac River, surface to bottom, from the Long Railroad Bridge upstream to the Francis Scott Key Bridge. Vessels are allowed to enter, move within, or remain in this security zone, only with the authorization of the COTP Baltimore. **Chart: 12289.**

<u>VA/MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFO</u>

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNMs for updates of it's position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at www.wilsonbridge.com. Charts: 12285 & 12289.

VA – ELIZABETH RIVER – WESTERN BRANCH – ROUTE 17/ CHURCHLAND BRIDGE – REDUCED OVERHEAD POWER CABLE CLEARANCE Virginia Power has informed the Coast Guard that the overhead power cable; South of the Churchland Bridge, Western Branch, Elizabeth River has sagged to 39 feet. Mariners are to use extreme caution in this area. Virginia Power will be resagging the overhead power cable to its authorized clearance of 45 feet in the immediate future. Chart: 12253.

VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of **U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (36TH) Edition** when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:

Nov 15-19, 2004 from 6:00 a.m. to 1:00 p.m.

Dec 02-03, 2004 from 6:00 a.m. to 1:00 p.m.

Dec 06-10, 2004 from 6:00 a.m. to 1:00 p.m.

Dec 13-16, 2004 from 6:00 a.m. to 1:00 p.m.

Jan 10-14, 2005 from 6:00 a.m. to 1:00 p.m.

Jan 31- Feb 4, 2005 from 6:00 a.m. to 1:00 p.m.

Feb 07-11, 2005 from 6:00 a.m. to 1:00 p.m.

Mar 14-18, 2005 from 6:00 a.m. to 1:00 p.m.

Mar 21-25, 2005 from 6:00 a.m. to 1:00 p.m.

Night live fire operations will be commence at 5:30 a.m. and last approximately 90 minutes on the following dates: Oct 29, Nov 19, Dec 09, Dec 16, Jan 14, Feb 04, Feb 11, Mar 18 & Mar 25. Charts: 12203, 12205.12207 & 12221.

VA - COASTAL - STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH - SMALL ARMS LIVE FIRE SCHEDULE

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as "all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36° 49' 09"N, 075° 58' 45"W". All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of **U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West** when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. **Charts: 12203, 12205.12207 & 12221.**

The Camp Pendleton Live Fire Range will be active during the following periods:

Nov 06-08, 2004 - from 8:00 a.m. to 4:00 p.m.

Dec 04-05, 2004 - from 8:00 a.m. to 4:00 p.m.

Jan 08-09, 2005 - from 8:00 a.m. to 4:00 p.m.

Feb 05-06, 2005 - from 8:00 a.m. to 4:00 p.m.

Mar 12-13, 2005 - from 8:00 a.m. to 4:00 p.m.

May 21-22 2005 - from 8:00 a.m. to 4:00 p.m.

NC - NEW RIVER - FIRING EXERCISES

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the periods and times listed below. Firing will be to 3 miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz). The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector
Farnell Bay Sector
Traps Bay Sector
Stone Bay Sector
Stone Creek Sector
Grey Point Sector

Sunrise to Sunset daily, 01 – 30 November, 2004
Sunrise to Sunset daily, 01 – 30 November, 2004
Sunrise to Sunset daily, 01 – 30 November, 2004
12:01 a.m. to Midnight, 01 – 30 November, 2004
12:01 a.m. to Midnight, 01 – 30 November, 2004

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to Midnight, 01 –30 November, 2004 Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542 & 11543.

II. DISCREPANCIES: The following is a summary of corrected/uncorrected discrepancies in aids to navigation. Discrepancies will be corrected as soon as possible, and printed in the discrepancy list each week until corrected. All aids are listed in the Coast Guard Light List, Volume II 2004 (COMDTPUB P16502.2)

KEY TO DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City CH= Group Cape Hatteras DEST= Destroyed FM= Group Fort Macon

LNM= Local Notice to Mariners PH= Group Philadelphia TRUB= Temporary Unlighted Buoy BA= Activities Baltimore DBD= Dayboard ES= Group Eastern Shore IMCH= Improper Characteristics LT= Light

SHL= Shoaling TRLT= Temporary Light BNM= Broadcast Notice to Mariners

DBN= Daybeacon EXT= Extinguished INOP= Inoperative OFF STA= Off Station

TRLB= Temporary Lighted Buoy

| DISCRE | DISCREPANCIES (As of 0800 a.m. 02 November) | | | | | | |
|----------------|---|------------------|----------------|------------------|----------------|--|--|
| LLNR | Name of Aid | Status | Chart Number | BNM Ref. | LNM Ref. | | |
| 330 | Great Machipongo Inlet Lighted Whistle Buoy GM | LT EXT | 12210 | 0161ES | 44/04 | | |
| 810 | Oak Island Light | LT IMCH | 11537 | 0491D5 | 44/04 | | |
| 850 | Frying Pan Shoals Lighted Buoy 6FP | LT EXT | 11520 | 0409FM | 42/04 | | |
| 950 | Barnegat Inlet Lighted Buoy 9 | OFF STA | 12324 | 0402AC | 44/04 | | |
| 1090 | Oyster Creek Channel Buoy 38 | MISSING | 12323 | 0399AC | 43/04 | | |
| 1195 | Absecon Inlet Breakwater Light 7 | DBN DEST | 12316 | 0388AC | 42/03 | | |
| 2050 | Harbor of Refuge North End Light | LT EXT | 12304 | 0311AC | 34/04 | | |
| 2115 | Rehoboth Bay Channel Light 9 | TRLB | 12216 | 0035ES | 06/04 | | |
| 2125 | Rehoboth Bay Daybeacon 12 | MISSING | 12214 | 0023ES | 06/04 | | |
| 2148 | Rehoboth Bay Channel Daybeacon 19 | TRUB | 12216 | 0048ES | 09/04 | | |
| 3840 3845 | Enterprise Upper Range Front Light | LT DIM LT DIM | 12314 12314 | 0304PH 0305PH | 34/03 34/03 | | |
| 3645 4420.1 | Enterprise Upper Range Rear Light | TRLB | 12214 | | 05/04 | | |
| 4420.1 | Indian River Inlet Daybeacon 17A Indian River Junction Light IR | TRLB | 12214 | 0018ES 0013ES | 07/04 | | |
| 4445 | Pepper Creek Daybeacon 2 | TRUB | 12216 | 0013ES 0043ES | 09/04 | | |
| 4470 | Pepper Creek Daybeacon 2 Pepper Creek Lighted Buoy WR10 | TRLB | 12216 | 0101ES | 22/04 | | |
| 4840 | Isle of Wight Bay Daybeacon 7 | TRUB | 12210 | 0100ES | 21/04 | | |
| 4995 | Sinepuxent Bay Daybeacon 1 | TRUB | 12211 | 0083ES | 17/04 | | |
| 5015 | Sinepuxent Bay Channel Daybeacon 6 | TRUB | 12211 | NONEHR | 11/04 | | |
| 5105 | Sinepuxent Bay Channel Daybeacon 27 | TRUB | 12211 | NONEHR | 11/04 | | |
| 5300 | Chincoteague Inlet Lighted Buoy 6 | TRUB | 12211 | 0139ES | 36/04 | | |
| 5777 | Virginia Inside Passage Daybeacon 59 | TRUB | 12210 | 0148ES | 39/04 | | |
| 6155 | Virginia Inside Passage Daybeacon 162 | TRUB | 12210 | NONEHR | 25/04 | | |
| 6575 | Virginia Inside Passage Daybeacon 264 | TRUB | 12221 | 0206ES | 51/03 | | |
| 6710 | Quinby Inlet Buoy 4 | OFF STA | 12210 | 0162ES | 44/04 | | |
| 6737 | Quinby Channel Warning Daybeacon A | MISSING | 12210 | 0167ES | 44/04 | | |
| 6755 | Quinby Creek Daybeacon 2 | MISSING | 12210 | 0160ES | 43/04 | | |
| 6790 | North Inlet Light 1 | TRLB | 12210 | NONEHR | 11/04 | | |
| 7305 | Chesapeake Channel Lighted Buoy 44 | RAC INOP | 12221 | 0434HR | 37/04 | | |
| 7440 | Chesapeake Channel Lighted Bell Buoy 62 | RAC INOP | 12225 | NONEHR | 38/04 | | |
| 7590 | Hooper Island Light | FS IMCH | 12230 | 0822BA | 43/04 | | |
| 7760 | Thomas Point Shoal Light | LT EXT | 12280 | 0839BA | 44/04 | | |
| 7795 | Kent Island Northern Range Obstruction Daybeacon | DBN DEST | 12263 | 0790BA | 40/04 | | |
| 7995 | Craighill Channel Entrance Range Front Light | LT EXT | 12282 | 0741BA | 37/04 | | |
| 8000 | Craighill Channel Entrance Range Rear Light | LT EXT | 12273 | 0751BA | 38/04 | | |
| 9565 | Norfolk International Terminal Daybeacon 6 | TRUB | 12245 | 0344HR | 30/04 | | |
| 9760 | Western Branch Channel Daybeacon 6 | TRUB | 12206 | 0439HR | 38/04 | | |
| 11700 | James River Channel Light 24 | TRLB | 12248 | 0294HR | 25/04 | | |
| 12530 | James River Channel Light 120 | TRLB | 12251 | 0445HR | 33/03 | | |
| 12635 | James River Light 132 | TRLB | 12252 | 0472HR | 41/04 | | |
| 13555 13955 | York River West Range Rear Light Upper York River Daybeacon 21 | LT IMCH TRUB | 12238 12243 | 0495HR 0448HR | 44/04 39/04 | | |
| 14190 | East River Light 5 | MISSING | 12238 | 0482HR | 43/04 | | |
| 16985 | Bransons Cove Daybeacon 1B | TRLB | 12285 | 0653BA | 30/04 | | |
| 17020 | Nomini Creek Channel Daybeacon 4 | TRLB | 12286 | 0836BA | 44/04 | | |
| 17020 | Dukeharts Channel Daybeacon 9 | TRUB | 12285 | 0551BA | 24/04 | | |
| 17203 | Dukeharts Channel Daybeacon 10 | TRUB | 12286 | 0552BA | 24/04 | | |
| 17330 | Wicomico River Daybeacon 13W | TRLB | 12286 | 0312BA | 09/04 | | |
| 17375 | Horsehead Cliffs Warning Daybeacon | TRLB | 12285 | 0659BA | 31/04 | | |
| 17920 | Potomac Creek Daybeacon 3 | TRUB | 12288 | NONEBA | 13/04 | | |
| 18280 | Occoguan River Channel Daybeacon 7 | TRLB | 12285 | 0542BA | 24/04 | | |
| 18810 | St. Jerome Creek Light 4 | TRLB | 12285 | 0300BA | 09/04 | | |
| 19675 | Fishing Creek Light 3 | DBN IMCH | 12263 | 0739BA | 37/04 | | |
| 21340 | Northwest Harbor Channel Lighted Buoy 5 | LT EXT | 12281 | 0848BA | 44/04 | | |
| 21450 | Cape Charles City Light 1 | TRLB | 12221 | 0347HR | 30/04 | | |
| 22990 | Rhodes Point Gut Channel Daybeacon 1 | TRUB | 12225 | 0340BA | 40/02 | | |
| 23145 | Tyler Creek Channel Daybeacon 9 | TRUB | 12231 | 0002BA | 02/04 | | |
| | | | | | | | |

| 23495 | Lower Thorofare Channel Light 2 | FS INOP | 12230 | 0847BA | 44/04 |
|-------|--|----------|----------------|------------------|----------------|
| 23795 | Webster Cove Channel Buoy 1 | OFF STA | 12230 | 0654BA | 30/04 |
| 24620 | Tyler Cove Channel Daybeacon 1 | TRUB | 12264 | 0639BA | 30/04 |
| 24625 | Tyler Cove Channel Daybeacon 2 | TRUB | 12261 | 0640BA | 30/04 |
| 24715 | Hudson Creek Daybeacon 1 | TRLB | 12266 | 0842BA | 44/04 |
| 25525 | Irish Creek Daybeacon 6 | TRUB | 12263 | 0220BA | 14/01 |
| 26345 | Kent Island Narrows South Approach Light 1K | LT IMCH | 12272 | 0823BA | 43/04 |
| 28065 | Oregon Inlet Lighted Buoy 19 | OFF STA | 12204 | 0194CH | 44/04 |
| 28141 | Oregon Inlet Channel Light 41 | TRLB | 12204 | 0180CH | 40/04 |
| 28190 | Oregon Inlet Channel Daybeacon 53 | TRUB | 12204 | 0177CH | 40/04 |
| 28340 | Walter Slough Light 9 | TRLB | 12203 | 0171CH | 38/04 |
| 28495 | Roanoke Sound Channel Daybeacon 24A | DBN DEST | 12204 | 0171CH 0189CH | 43/04 |
| 29140 | | TRUB | | 0367FM | |
| 29140 | Barden Inlet Lighted Buoy 1 | TRLB | 11543 11545 | 0323FM | 41/04 33/04 |
| 29500 | Barden Inlet Light 21 | OFF STA | 11545 | 0323FW 0415FM | 43/04 |
| 29559 | Bogue Inlet Buoy 2 Bogue Inlet Buoy 14 | OFF STA | 11541 | 0309FM | 33/04 |
| 29565 | • | | | | |
| 29565 | Bogue Inlet Channel Lighted Buoy 13 | LT EXT | 11541 | 0421FM | 44/04 |
| 29845 | Swansboro Coast Guard Channel Buoy 8 | MISSING | 11541 | 0417FM | 44/04 |
| | Stones Bay Warning Daybeacon | DBN IMCH | 11541 | 0379FM | 40/04 |
| 29900 | Wallace Creek Light 2 | LT EXT | 11542 | 0397FM | 41/04 |
| 29975 | New Topsail Inlet Buoy 1 | OFF STA | 11541 | 0341FM | 36/04 |
| 29987 | New Topsail Inlet Buoy 2A | MISSING | 11543 | NONEFM | 44/04 |
| 30310 | Cape Fear River Entrance Range Front Light | LT DIM | 11534 | 0413FM | 43/04 |
| 30312 | Cape Fear River Entrance Range Rear Light | LT DIM | 11537 | 0412FM | 43/04 |
| 30665 | Cape Fear Channel Lighted Buoy 30 | TRLB | 11534 | NONEFM | 04/04 |
| 31650 | Albemarle Sound Light 8AS | LT EXT | 12205 | 0195CH | 44/04 |
| 31665 | Kendrick Creek Channel Daybeacon 2 | TRUB | 12205 | 0143CH | 30/04 |
| 32470 | Lower Middle Ground Light LM | TRLB | 11548 | 0236FM | 27/04 |
| 32720 | Fodrey Creek Light 1 | TRLB | 44554 | 0098FM | 04/04 |
| 33245 | Gaylord Bay Ferry Terminal Channel Light 1 | TRLB | 11554 | 0220FM | 24/04 |
| 33505 | Raccoon Island North Daybeacon | MISSING | 11541 | NONEFM | 50/03 |
| 34320 | Harbor Island Warning Daybeacon | DBN DMGD | 11550 | 0102FM | 10/03 |
| 34545 | Core Sound Light 28 | TRLB | 11544 | 0401FM | 39/03 |
| 34710 | Brooks Creek Daybeacon 1 | DBN IMCH | 12266 | 0310FM | 34/04 |
| 34770 | North River Warning Light | DBN DMGD | 11545 | 0527FM | 49/03 |
| 34932 | Manasquan Inlet Light 3 | LT EXT | 12300 | 0310AC | 34/04 |
| 35580 | New Jersey Intracoastal Waterway Daybeacon 143 | OFF STA | 12316 | 0368AC | 40/04 |
| 35720 | New Jersey Intracoastal Waterway Light 177 | LT EXT | 12316 | 0403AC | 44/04 |
| 35875 | New Jersey Intracoastal Waterway Daybeacon 223 | MISSING | 12316 | 0416AC | 45/03 |
| 36015 | New Jersey Intracoastal Waterway Daybeacon 265 | TRUB | 12316 | NONE | 29/04 |
| 36135 | New Jersey Intracoastal Waterway Daybeacon 301 | TRLB | 12316 | 0398AC | 43/04 |
| 36485 | New Jersey Intracoastal Waterway Daybeacon 404 | DBN IMCH | 12316 | 0400AC | 44/04 |
| 36535 | New Jersey Intracoastal Waterway Buoy 424 | OFF STA | 12316 | 0228AC | 26/04 |
| 36745 | Cape May Harbor Light 8 | DBN DMGD | 12316 | 0398AC | 42/04 |
| 37075 | Elizabeth River- Southern Branch Daybeacon 31 | TRUB | 12253 | 0459HR | 40/04 |
| 37175 | Great Bridge Albemarle Sound Daybeacon 5 | TRUB | 12206 | 0451HR | 39/04 |
| 37920 | Alligator River Daybeacon 35 | DBN DEST | 11553 | 0190CH | 44/04 |
| 38220 | Goose Creek Light 22 | DBN DMGD | 11553 | 0378FM | 39/04 |
| 38385 | Core Creek Light 19 | TRLB | 11541 | 0403FM | 41/04 |
| 38400 | Core Creek Range Front Light | TRLB | 11545 | 0116FM | 12/03 |
| 38407 | Core Creek Light 24 | TRLB | 11541 | NONE | 33/04 |
| 39325 | New River/Cape Fear River Daybeacon 6 | DBN IMCH | 11542 | 0416FM | 43/04 |
| 39770 | Carolina Beach Harbor Channel Daybeacon 5 | DBN IMCH | 11534 | 0422FM | 44/04 |
| 39910 | Cape Fear Channel Lighted Buoy 30 | TRLB | 11537 | NONEFM | 04/04 |
| 40145 | Lockwoods Folly River Daybeacon 4 | DBN DMGD | 11534 | 0398FM | 41/04 |
| 40305 | Cape Fear Little River Daybeacon 71 | DBN IMCH | 11534 | 0319FM | 36/04 |
| | | | | | |

| DISCRE | EPANCIES CORRECTED (Since LNM 43/04) | | | | |
|--------|--|-------------------|--------------|----------|----------|
| LLNR | Name of Aid | Status | Chart Number | BNM Ref. | LNM Ref. |
| 3315 | Tinicum Island Range Lighted Buoy 5T | WATCHING PROPERLY | 12312 | 0383PA | 44/04 |
| 4867 | Isle of Wight Bay Buoy 12A | WATCHING PROPERLY | 12211 | 0159ES | 43/04 |
| 5305 | Chincoteague Inlet Lighted Buoy 8 | RELIGHTED | 12210 | 0170ES | 44/04 |
| 6825 | Great Machipongo Inlet Buoy 6 | WATCHING PROPERLY | 12225 | 0165ES | 44/04 |
| 8265 | Fort McHenry Channel Lighted Buoy 9 | RELIGHTED | 12281 | 0825BA | 44/04 |
| 8940 | Elk River Channel South Range Rear Light | RELIGHTED | 12273 | 0844-BA | 44/04 |
| 9370 | Norfolk Entrance Reach Range Front Light | RELIGHTED | 12256 | 0488HR | 43/04 |
| 9875 | Scott Creek Channel Daybeacon 3 | WATCHING PROPERLY | 12206 | 0489HR | 43/04 |
| 10450 | Linkhorn Bay Light 23 | RELIGHTED | 12222 | 0480HR | 41/04 |
| 11075 | Nansemond River Channel Light 12 | WATCHING PROPERLY | 12248 | 049HR | 44/04 |
| 12485 | James River Channel Light 108 | RELIGHTED | 12251 | 0496HR | 44/04 |
| 15230 | Rappahannock River Lighted Bell Buoy 6 | WATCHING PROPERLY | 12235 | 0498HR | 44/04 |
| 16125 | Dividing Creek Entrance Light 4 | RELIGHTED | 12235 | 0491HR | 44/04 |
| 19650 | South River Light 16 | WATCHING PROPERLY | 12263 | 0843BA | 44/04 |
| | | | | | |

| 21360 | Northwest Harbor Junction Lighted Buoy NH | RELIGHTED | 12281 | 0821BA | 43/04 |
|-------|---|-------------------|-------|--------|-------|
| 21920 | Pungoteague Creek Daybeacon 16 | WATCHING PROPERLY | 12225 | 0826BA | 44/04 |
| 23480 | Kedges Straits Lighted Buoy 5 | RELIGHTED | 12261 | 0833BA | 44/04 |
| 24580 | Tar Bay Channel Light 1 | REBUILT/RECOVERED | 12230 | 0400BA | 14/04 |
| 24585 | Tar Bay Channel Light 2 | REBUILT/RECOVERED | 12264 | 0745BA | 38/04 |
| 27325 | Bush River Light 5 | REBUILT/RECOVERED | 12273 | 0318BA | 10/04 |
| 31330 | Kitty Hawk Bay Light 2KH | RELIGHTED | 12205 | 0187CH | 43/04 |
| 32360 | Bluff Shoal Light BL | RELIGHTED | 11548 | 0188CH | 43/04 |
| 32425 | Bluff Point Shoal Light | RELIGHTED | 11548 | 0182CH | 41/04 |

| _NR | E AIDS DISCREPANCIES - (As of 0800 a.m. 02 Novem Name of Aid | Status | Chart Number | BNM Ref. | LNM Ref |
|--------------|---|----------------------|--------------|----------|---------|
| 575 | NAVAIR COMBAT MANEUVNG RANGE TWR LT | LT EXT | 12200 | 0175D5 | 17/04 |
| 1145 | Marshelder Channel Buoy 2 | MISSING | 12316 | 0449AC | 50/03 |
| 2119.1 | 9 Herring Creek Daybeacon 19 | DBN DEST | 12216 | 0140ES | 34/03 |
| 2775 | Bulkhead Shoal Channel Lighted Buoy 2 | MISSING | 12331 | 0265PH | 32/04 |
| 1880 | Thorofare Channel Buoy 4 | MISSING | 12211 | 0117ES | 29/03 |
| 1905 | Thorofare Channel Buoy 12 | OFF STA | 12211 | 0110ES | 47/00 |
| 915 | Thorofare Channel Buoy 15 | MISSING | 12221 | 0031ES | 20/02 |
| 920 | Thorofare Channel Buoy 16 | MISSING | 12211 | 0032ES | 20/02 |
| 457 | Greenbackville SAV Sanctuary Daybeacon A | MISSING | 12211 | 0040ES | 07/04 |
| 457.1 | | MISSING | 12211 | 0040ES | 07/04 |
| 730 | Elizabeth River Deperming Range Obstruction Light | DBN DMGD | 12253 | 0566HR | 40/03 |
| 186.5 | | TRUB | 12222 | 0147HR | 18/02 |
| 230 | Lynnhaven River-Western Branch Daybeacon 11 | DBN DMGD | 12254 | 0422HR | 36/04 |
| 335 | Long Creek Channel Daybeacon 2 LE | DBN DEST | 12222 | 0033HR | 04/03 |
| 616 | Weanack Channel Entrance Lighted Buoy 2WC | LT EXT | 12252 | 0332HR | 29/04 |
| 070 | Harris River Approach Daybeacon 8 | DBN DMGD | 12238 | 0226HR | 19/04 |
| 575 | Virginia Power Underwater Obstruction Light A | LT EXT | 12238 | 0266HR | 23/04 |
| 585 | Viginia Power Intake Jetty Light A | LT EXT | 12238 | 0501HR | 44/04 |
| 980 | Delco Moraine Lighted Obstruction Buoy | MISSING | 12200 | 0523HR | 45/01 |
| 845 | Mill Creek Daybeacon 2 | DBN DMGD | 12233 | 0142BA | 05/01 |
| 845 | Nanjemoy Creek Daybeacon 5 | DBN DEST | 12288 | 0205BA | 07/04 |
| 043 012.5 | | MISSING | 12285 | 0197BA | 26/02 |
| 430 | Little Hunting Creek Lighted Buoy 4 | OFF STA | 12289 | 0366BA | 18/03 |
| 450 850 | Buzz's Marina Channel Daybeacon 6 | DBN DEST | 12233 | 0296BA | 12/03 |
| 860 | N.A.S. Paxtuxent River Basin Entrance Light 2 | DBN DLS1 DBN DMGD | 12233 | 0337BA | 24/01 |
| 865 | N.A.S. Pattuxent River Basin Entrance Light 1 | DBN DMGD | 12233 | 0338BA | 24/01 |
| 210 | Forked River Daybeacon 2 | DBN DMGD | 12282 | 0594BA | 39/03 |
| 235 | Blackhole Creek Light 2 | DBN DMGD | 12282 | 0594BA | 39/03 |
| 233 360 | | OFF STA | 12282 | 0572BA | 25/04 |
| 430 | Patapsco River 1/2 Measured Mile Marker Buoy A | | 12278 | | 26/04 |
| 430 435 | Pennwood Channel Range Front Light | LT EXT | 12278 | 0581BA | 16/04 |
| 435 545 | Pennwood Channel Range Rear Light | LT IMCH | 12278 | 0422BA | 36/02 |
| | Sparrow Pt. Steel Work Ch. Range Front Light | LT EXT | 12276 | 0302BA | 52/03 |
| 705 | Sollers Point Daybeacon 1 | LT EXT | | 0732BA | |
| 760 | HAW Generating Plant Channel Buoy 7 | BUOYSINK | 12278 | 0594BA | 39/03 |
| 805 | Hawkins Point Pier Buoy 2 | OFF STA | 12278 | 0103BA | 18/02 |
| 425 | Kiptopeke Beach Breakwater North Light B | LT EXT | 12221 | 0676D5 | 49/01 |
| 415 | POCOMKE SND ST BNDRY LINE DBN E | BUOYSINK/BUOYDMGD | 12228 | 0220BA | 07/04 |
| 420 | POCOMKE SND ST BNDRY LINE DBN F | MISSING | 12228 | 0292BA | 09/04 |
| 435 | POCOMKE SND ST BNDRY LINE DBN J | MISSING | 12228 | 0293BA | 09/04 |
| 575 | Dorchester/Somerset County Line Marker AA | DBN DEST | 12231 | 0322BA | 10/04 |
| 665 | Dorchester/Somerset County Line Marker CC | DBN DEST | 12231 | 0324BA | 10/04 |
| 937 | UMCES Lighted Buoy CR (Choptank River) | OFF STA/LT EXT | 12263 | 0234BA | 07/04 |
| 020 | Cambridge Channel Range Front Light | LT EXT | 12268 | 0382BA | 46/02 |
| 025 | Cambridge Channel Range Rear Light | LT EXT | 12268 | 0383BA | 46/02 |
| 316.1 | 3 Upper Choptank River Buoy 19 | LT EXT | 12268 | 0801BA | 41/04 |
| 270 | Cox Creek Daybeacon 4 | DBN DEST | 12263 | 0312BA | 09/04 |
| 343.3 | | OFF STA | 12270 | 0411BA | 24/03 |
| 275 | Upper Gunpowder River Daybeacon 11 | DBN IMCH | 12273 | 0704BA | 34/04 |
| 900 | Upper Elk River Buoy 2 | MISSING | 12274 | 0013BA | 03/04 |
| 905 | Upper Elk River Buoy 4 | MISSING | 12274 | 0014BA | 03/04 |
| 697 | South Ferry Terminal Buoy FD2 | BUOYDMGD | 11550 | 0068CH | 16/04 |
| 562.3 | , | TRLB | 11537 | 0016FM | 02/03 |
| 200 | Jacobs Creek Canal Daybeacon 1 | DBN DMGD | 11554 | 0339FM | 34/02 |
| 205 | Jacobs Creek Canal Daybeacon 2 | DBN DMGD | 11554 | 0340FM | 34/02 |
| 427 | Swan Point Warning Daybeacon A | MISSING | 11548 | 0088FM | 09/03 |
| 570 | TRIPLE S. MARINA DAYBEACON 8 | DBN DEST | 11547 | 0505FM | 51/01 |
| 125 | COW CRK CH DBN 1 | DBN IMCH | 11541 | 0310FM | 33/04 |

PRIVATE AIDS DISCREPANCIES - CORRECTED (Since LNM 44/04)
LLNR Name of Aid S

LLNR None. **Chart Number** Status BNM Ref. LNM Ref. **III. TEMPORARY CHANGES/CORRECTIONS:** This section contains a summery of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated or established for dredging; testing, evaluation or marking an obstruction or wreck. A permanent correction shall be listed in **Section IV.** giving the new position.

| LLNR | Name of Aid | Status | Chart Number | BNM Ref. | LNM Ref. |
|---------|---|---------------------------|--------------|----------|----------|
| 975 | Barnegat Inlet Buoy 16 | RELOCATED DUE TO SHOALING | 12323 | 0155AC | 17/04 |
| 980 | Barnegat Inlet Buoy 17 | RELOCATED DUE TO SHOALING | 12324 | 0193D5 | 17/04 |
| 985 | Barnegat Inlet Buoy 18 | RELOCATED DUE TO SHOALING | 12323 | 0193D5 | 17/04 |
| 995 | Barnegat Inlet Buoy 20 | RELOCATED DUE TO SHOALING | 12324 | 0154AC | 17/04 |
| 1080 | Oyster Creek Channel Buoy 37 | RELOCATED DUE TO SHOALING | 12323 | 0185D5 | 17/04 |
| 1085 | Oyster Creek Channel Buoy 37A | RELOCATED DUE TO SHOALING | 12324 | 0185D5 | 17/04 |
| 1115 | Little Egg Inlet Buoy 4 | RELOCATED DUE TO SHOALING | 12316 | 0185AC | 20/04 |
| 8330 | Swan Point Channel North Range Rear Light | DISCONTINUED | 12280 | 0240D5 | 22/04 |
| 9660 | Craney Island Anchorage Daybeacon A | DISCONTINUED FOR DREDGING | 12207 | NONED5 | 14/04 |
| 12885.5 | Salt Ponds Daybeacon 10 | DISCONTINUED FOR DREDGING | 12280 | 0369HR | 32/04 |
| 12890 | Salt Ponds Daybeacon 11 | DISCONTINUED FOR DREDGING | 12221 | 0370HR | 32/04 |
| 12895 | Salt Ponds Daybeacon 12 | DISCONTINUED FOR DREDGING | 12280 | 0371HR | 32/04 |
| 21460 | Cape Charles City Range B Front Light 8 | DISCONTINUED | 12224 | 0174D5 | 20/04 |

TEMPORARY CHANGES CORRECTED

LLNR Name of Aid Status Chart Number BNM Ref. LNM Ref. None.

IV. CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

| Number ↓ | Edition ↓ | Date ↓ | Last LNM Ref | Datum Reference | Correction source | Notice to Mariners ↓ |
|--------------------|----------------------|------------------|-----------------------|-----------------|-------------------|--------------------------------|
| 12327 | 91 st Ed. | 04/01/2000 | LAST LNM 26/00 | NAD 83 | CGD05/NOS | 50/02 |
| | NY-NJ-NE ADD | W YORK HARBO | OR - RARITAN RIVER | (TEMP) | | |
| | | National Dock | Channel Buoy 3, green | n can | 40°41'09.000N | 074°02'48.100W |
| | ^ | ^ | , , | | 1 | • |
| | Corrective | Object of c | corrective | | P | osition |
| | Action | Action | n | | (Degrees, minute | es, seconds and tenths) |

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (**TEMP**) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

| 11520 41st ed. 06/24/2003 LAST LNM: 42/04 CAPE HATTERAS TO CHARLESTON RELOCATE | NAD 83 | CGD05 | 44/04 |
|---|---------------------------------------|--------------------------------|----------------------------------|
| Camp Lejeune Danger Zone Lighted | Buoy F from to | 34-21-55.185N 34-21-54.872N | 077-17-27.630W 077-17-28.630W |
| 11534 33rd ed. 03/01/2004 LAST LNM: 43/04 NC-SC-ICW-MYRTLE GROVE SOUND AND C RELOCATE | NAD 83 CAPE FEAR RIVER TO CASINO C | CGD05 CREEK | 44/04 |
| Calabash Creek Light 10 | from | 33-53-06.820N | 078-33-58.260W |
| | to | 33-53-06.745N | 078-33-57.965W |
| Cape Fear Little River Light 7 | from | 33-55-09.554N | 078-03-16.630W |
| | to | 33-55-09.943N | 078-03-16.973W |
| Cape Fear Little River Light 11 | from | 33-55-18.954N | 078-04-34.502W |
| | to | 33-55-19.457N | 078-04-34.535W |
| Cape Fear Little River Light 18 | from | 33-55-44.283N | 078-10-16.562W |
| | to | 33-55-44.651N | 078-10-15.967W |
| Cape Fear Little River Light 24 | from | 33-55-36.289N | 078-11-21.993W |
| | to | 33-55-36.649N | 078-11-21.607W |
| Cape Fear Little River Daybeacon 39 | | 33-55-26.716N | 078-13-05.163W |
| | to | 33-55-27.017N | 078-13-04.961W |
| Cape Fear Little River Light 48A | from | 33-55-13.145N | 078-14-33.509W |
| | to | 33-55-13.187N | 078-14-33.307W |
| 11537 35th ed. 02/01/2004 LAST LNM: 42/04 NC- CAPE FEAR RIVER:- CAPE FEAR RIVER RELOCATE | NAD 83 R TO WILMINGTON | CGD05 | 44/04 |
| Cape Fear Little River Light 7 | from | 33-55-09.554N | 078-03-16.630W |

| | to | 33-55-09.943N | 078-03-16.973W |
|---|--------------------------|--------------------------------|--|
| Cape Fear Little River Light 11 | from | 33-55-18.954N | 078-04-34.502W |
| Cape i eai Little Niver Light i i | to | 33-55-19.457N | 078-04-34.535W |
| | io | 33-35-19.437N | 076-04-34.33377 |
| 44500 40th - 1 07/44/0004 LAOTINIA 40/04 | NAD 00 | 00005 | 44/04 |
| 11539 18th ed. 07/14/2001 LAST LNM: 42/04 | NAD 83 | CGD05 | 44/04 |
| NEW RIVER INLET TO CAPE FEAR | | | |
| RELOCATE | _ | | |
| Camp Lejeune Danger Zone Lighted Buoy F | from | 34-21-55.185N | 077-17-27.630W |
| | to | 34-21-54.872N | 077-17-28.630W |
| | | | |
| 11543 22nd ed. 07/07/2001 LAST LNM: 41/04 | NAD 83 | CGD05 | 44/04 |
| NC- CAPE LOOKOUT TO NEW RIVER | | | |
| RELOCATE | | | |
| Camp Lejeune Danger Zone Lighted Buoy F | from | 34-21-55.185N | 077-17-27.630W |
| | to | 34-21-54.872N | 077-17-28.630W |
| | | 0.2.0 | |
| 11555 39th ed. 02/01/2004 LAST LNM: 41/04 | NAD 83 | CGD05 | 44/04 |
| NC- CAPE HATTERAS: WIMBLE SHOALS TO OCRACO | | 0000 | 44/04 |
| RELOCATE | JNE IINLE I | | |
| | f | 05 40 40 005N | 075 40 54 000\\ |
| Hatteras Inlet Buoy 12 | from | 35-12-10.835N | 075-43-54.330W |
| | to | 35-12-12.268N | 075-43-52.596W |
| th | | | |
| 12205 29 th ed. 11/01/2004 LAST LNM: 42/04 | NAD 83 | NOS | 44/04 |
| VA-NC-CAPE HENRY TO PAMLICO SOUND INCLUDING | G ALBEMARLE SOUND | | |
| NEW EDITION | | | |
| New edition due to numerous Notice to Marine | rs changes and new hydro | ography. This NOAA cha | rt is now available in both the Print-on |
| Demand and digital raster formats. See http://cl | hartmaker.ncd.noaa.gov/r | mcd/dole.htm for details. | The corresponding traditional paper |
| chart will be available in two to eight weeks. | narinanomioamoaa.gov, | mod, dolotim for dotallo. | The corresponding traditional paper |
| Chart will be available in two to eight weeks. | | | |
| 12210 36th ed. 11/01/2002 LAST LNM: 42/04 | NAD 83 | CGD05 | 44/04 |
| | | CGD05 | 44/04 |
| VA-CHINCOTEAGUE INLET TO GREAT MACHIPONGO | INLEI | | |
| ADD | | | |
| Quinby Channel Buoy 2, red nun | in | 37-28-09.336N | 075-40-36.024W |
| Quinby Channel Buoy 2A, red nun, | in | 37-28-19.950N | 075-40-42.672W |
| CHANGE | | | |
| Quinby Channel Daybeacn 2 to | | | |
| Warning Daybeacon A, white/orange | in | 37-28-23.628N | 075-40-35.478W |
| CHANGE/RELOCATE | | 0. 20 20.020.1 | 0.0 .0 00 0 |
| Quinby Channel Light 4 to Lighted Buoy 4, | | | |
| relocate | from | 27 20 00 270N | 075-40-35.880W |
| relocate | from | 37-29-08.370N | |
| | to | 37-29-10.236N | 075-40-39.390W |
| | | | |
| | | NOS NW -8386 | |
| CHANGE | | | |
| Depth legend to: 5 FT AUG 2004 | at | 37-27-33.080N | 075-46-01.630W |
| | | | |
| 12221 75th ed. 09/01/2003 LAST LNM: 41/04 | NAD 83 | CGD05 | 44/04 |
| VA- CHESAPEAKE BAY ENTRANCE | 1112 00 | 00200 | 1 1/0 1 |
| RELOCATE | | | |
| | from | 27 15 02 200N | 076 20 40 700W |
| York River East Range Front Light | from | 37-15-02.200N | 076-20-49.700W |
| V 1 D' E (D D 111) | to | 37-15-01.951N | 076-20-49.886W |
| York River East Range Rear Light | from | 37-15-04.901N | 076-20-32.999W |
| | to | 37-15-04.850N | 076-20-32.978W |
| | | | |
| 12230 61st ed. 11/01/2003 LAST LNM: 43/04 | NAD 83 | CGD05 | 44/04 |
| VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE F | POINT | | |
| CHANGE/RELOCATE | | | |
| Tar Bay Channel Light 1 to FI G 2.5s, 4M, | | | |
| relocate | from | 38-21-07.065N | 076-16-20.004W |
| | to | 38-20-58.196N | 076-16-18.028W |
| RELOCATE | .0 | 30 20 30.130N | 0.0 10 10.020VV |
| Goose Creek Light 1 | from | 39-16-31 039N | 076-01-40 314\\ |
| Goose Creek Light 1 | from | 38-16-21.938N | 076-01-40.314W |
| II 81 11115 | to | 38-16-22.238N | 076-01-40.404W |
| Honga River Light 5 | from | 38-17-29.521N | 076-09-18.153W |
| | to | 38-17-27.759N | 076-09-19.604W |
| Tar Bay Channel Light 2 | from | 38-21-04.827N | 076-15-55.776W |
| - | to | 38-20-53.272N | 076-15-51.244W |
| Tar Bay Channel Light 3 | from | 38-21-04.346N | 076-15-39.968W |
| | to | 38-20-50.466N | 076-15-26.567W |
| Tar Bay Channel Light 4 | from | 38-20-53.152N | 076-15-25.782W |
| Tai Day Chaille Light 4 | | | |
| Tar Bay Channel Light 5 | to from | 38-20-45.623N 38-20-48 756N | 076-15-01.503W 076-14-50.886W |
| | | | |

ADD

Tar Bay Channel Light 5

Tar Bay Warning Daybeacon A, white

from

to

in

38-20-48.756N

38-20-42.886N

38-20-48.756N

076-14-50.886W

076-14-36.976W

076-14-50.886W

| | DELETE | | | | |
|-------|---|---|---|---|---|
| | DELETE | Sharkfin Shoal Channel Range Front Light Sharkfin Shoal Channel Range Rear Light | in in | 38-12-58.464N 38-13-02.050N | 076-01-27.966W 076-01-56.250W |
| 12231 | | 09/01/2004 LAST LNM: 43/04 SAPEAKE BAY: TANGIER SOUND- NORTHERN | NAD 83 PART | CGD05 | 44/04 |
| | DELETE | Sharkfin Shoal Channel Range Front Light Sharkfin Shoal Channel Range Rear Light | in in | 38-12-58.464N 38-13-02.050N | 076-01-27.966W 076-01-56.250W |
| 12238 | VA- CHE | 11/01/2003 LAST LNM: 40/04 SAPEAKE BAY: MOBJACK BAY AND YORK RIVE | NAD 83 ER ENTRANCE | CGD05 | 44/04 |
| | RELOCA | York River East Range Front Light | from | 37-15-02.200N | 076-20-49.700W |
| | | York River East Range Rear Light | to from | 37-15-01.951N 37-15-04.901N | 076-20-49.886W 076-20-32.999W |
| | CHANGE | /RELOCATE | to | 37-15-04.850N | 076-20-32.978W |
| | OHANOL | York River West Range Front Light to | | | |
| | | FI 2.5s height 17FT (Day),14FT (Night), | | | |
| | | relocate | from | 37-13-34.709N | 076-29-16.172W |
| | | York River West Range Rear Light to | to | 37-13-35.290N | 076-29-12.824W |
| | | Iso 6s Height 54FT (Day), 57FT (Night), | | | |
| | | relocate | from | 37-13-31.547N | 076-29-34.438W |
| | ADD | | to | 37-13-32.729N | 076-29-27.655W |
| | ADD | York River West Range Rear Passing Lights | | | |
| | | FI 4s, 12FT, 5M | in | 37-13-32.729N | 076-29-27.655W |
| 12241 | 21st od | 01/05/2002 LAST LNM: 40/04 | NAD 83 | CGD05 | 44/04 |
| 12241 | | K RIVER: YORKTOWN AND VICINITY | NAD 63 | CGD05 | 44/04 |
| | RELOCA | TE | | | |
| | | York River East Range Front Light | from | 37-15-02.200N | 076-20-49.700W |
| | | York River East Range Rear Light | to from | 37-15-01.951N 37-15-04.901N | 076-20-49.886W 076-20-32.999W |
| | | Tork tiver East range frear Eight | to | 37-15-04.850N | 076-20-32.978W |
| | CHANGE | /RELOCATE | | | |
| | | York River West Range Front Light to FI 2.5s height 17FT (Day),14FT (Night), | | | |
| | | relocate | from | 37-13-34.709N | 076-29-16.172W |
| | | | to | 37-13-35.290N | 076-29-12.824W |
| | | York River West Range Rear Light to Iso 6s Height 54FT (Day), 57FT (Night), | | | |
| | | relocate | | 37-13-31.547N | 076-29-34.438W |
| | | reiocate | from | | |
| | | relocate | to | 37-13-32.729N | 076-29-27.655W |
| | ADD | | | 37-13-32.729N | 076-29-27.655W |
| | ADD | York River West Range Rear Passing Lights | to | | |
| | ADD | | | 37-13-32.729N 37-13-32.729N | 076-29-27.655W |
| 12261 | 28th ed. MD- CHE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC | in NAD 83 | 37-13-32.729N CGD05 | |
| 12261 | 28th ed. MD- CHE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE | in NAD 83 | 37-13-32.729N CGD05 | 076-29-27.655W |
| 12261 | 28th ed. MD- CHE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC | in NAD 83 | 37-13-32.729N CGD05 G BAY 38-21-07.065N | 076-29-27.655W 44/04 076-16-20.004W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate | in NAD 83 CO RIVERS AND FISHIN | 37-13-32.729N CGD05 G BAY | 076-29-27.655W 44/04 |
| 12261 | 28th ed. MD- CHE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate | in NAD 83 CO RIVERS AND FISHIN from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate | in NAD 83 CO RIVERS AND FISHIN from | 37-13-32.729N CGD05 G BAY 38-21-07.065N | 076-29-27.655W 44/04 076-16-20.004W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate | in NAD 83 CO RIVERS AND FISHIN from to from to from to from | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-01-40.404W 076-09-18.153W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 | in NAD 83 CO RIVERS AND FISHIN from to from to from to from to from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-01-40.404W 076-09-18.153W 076-09-19.604W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 | in NAD 83 CO RIVERS AND FISHIN from to from to from to from | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-01-40.404W 076-09-18.153W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 | in NAD 83 CO RIVERS AND FISHIN from to from | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-20-53.272N 38-21-04.346N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.968W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 | to in NAD 83 CO RIVERS AND FISHIN from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-20-53.272N 38-21-04.346N 38-20-50.466N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.968W 076-15-26.567W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 | to in NAD 83 CO RIVERS AND FISHIN from to from | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-27.759N 38-21-04.827N 38-21-04.827N 38-21-04.346N 38-20-53.272N 38-20-53.272N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.404W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.968W 076-15-26.567W 076-15-25.782W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 | to in NAD 83 CO RIVERS AND FISHIN from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-20-53.272N 38-21-04.346N 38-20-50.466N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.968W 076-15-26.567W |
| 12261 | 28th ed. MD- CHE CHANGE RELOCA | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 Tar Bay Channel Light 4 | to in NAD 83 CO RIVERS AND FISHIN from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-21-04.346N 38-20-53.272N 38-21-04.346N 38-20-53.152N 38-20-53.152N 38-20-45.623N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-01-40.404W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-55.776W 076-15-39.968W 076-15-26.567W 076-15-25.782W 076-15-25.782W 076-15-01.503W |
| 12261 | 28th ed. MD- CHE CHANGE | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 Tar Bay Channel Light 4 Tar Bay Channel Light 5 | in NAD 83 CO RIVERS AND FISHIN from to from to from to from to from to from to from to from to from to from to from to from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-21-04.346N 38-20-53.272N 38-21-04.346N 38-20-53.152N 38-20-45.623N 38-20-45.623N 38-20-42.886N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.968W 076-15-26.567W 076-15-25.782W 076-15-01.503W 076-14-50.886W 076-14-36.976W |
| 12261 | 28th ed. MD- CHE CHANGE RELOCA | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 Tar Bay Channel Light 4 | in NAD 83 CO RIVERS AND FISHIN from to from to from to from to from to from to from to from to from to from to from to from | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-21-04.346N 38-20-53.272N 38-20-53.272N 38-20-53.272N 38-20-53.152N 38-20-45.623N 38-20-48.756N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.76W 076-15-51.244W 076-15-25.76SW 076-15-25.782W 076-15-25.782W 076-15-01.503W 076-15-01.503W 076-15-01.503W |
| 12261 | 28th ed. MD- CHE CHANGE RELOCA | York River West Range Rear Passing Lights FI 4s, 12FT, 5M 07/01/2002 LAST LNM: 43/04 SAPEAKE BAY: HONGA, NANTICOKE, WICOMIC /RELOCATE Tar Bay Channel Light 1 to FI G 2.5s, 4M, relocate TE Goose Creek Light 1 Honga River Light 5 Tar Bay Channel Light 2 Tar Bay Channel Light 3 Tar Bay Channel Light 4 Tar Bay Channel Light 5 | in NAD 83 CO RIVERS AND FISHIN from to from to from to from to from to from to from to from to from to from to from to from to | 37-13-32.729N CGD05 G BAY 38-21-07.065N 38-20-58.196N 38-16-21.938N 38-16-22.238N 38-17-29.521N 38-17-27.759N 38-21-04.827N 38-21-04.346N 38-20-53.272N 38-21-04.346N 38-20-53.152N 38-20-45.623N 38-20-45.623N 38-20-42.886N | 076-29-27.655W 44/04 076-16-20.004W 076-16-18.028W 076-01-40.314W 076-09-18.153W 076-09-19.604W 076-15-55.776W 076-15-51.244W 076-15-39.68W 076-15-26.567W 076-15-25.782W 076-15-01.503W 076-15-01.503W 076-14-50.886W 076-14-36.976W |

| | APEAKE BAY: PATUXENT RIVER AND VICINIT | NAD 83 Y | CGD05 | 44/04 |
|-----------|---|-------------|----------------|----------------|
| CHANGE/RI | ELOCATE ar Bay Channel Light 1 to FI G 2.5s, 4M, | | | |
| | relocate | from | 38-21-07.065N | 076-16-20.004W |
| | relocate | to | 38-20-58.196N | 076-16-18.028W |
| RELOCATE | | 10 | 00 20 00.10014 | 070 10 10.020 |
| Ta | ar Bay Channel Light 2 | from | 38-21-04.827N | 076-15-55.776W |
| | , | to | 38-20-53.272N | 076-15-51.244W |
| Ta | ar Bay Channel Light 3 | from | 38-21-04.346N | 076-15-39.968W |
| | | to | 38-20-50.466N | 076-15-26.567W |
| Ta | ar Bay Channel Light 4 | from | 38-20-53.152N | 076-15-25.782W |
| | | to | 38-20-45.623N | 076-15-01.503W |
| Ta | ar Bay Channel Light 5 | from | 38-20-48.756N | 076-14-50.886W |
| ADD | | to | 38-20-42.886N | 076-14-36.976W |
| ADD | an Day Marriag Dayla acces A subita/aranga | : <u></u> | 00 00 40 7ECN | 070 44 50 0000 |
| là | ar Bay Warning Daybeacon A, white/orange | in | 38-20-48.756N | 076-14-50.886W |
| | 0/01/2004 LAST LNM: 42/04 CHESAPEAKE BAY | NAD 83 | CGD05 | 44/04 |
| | ar Bay Channel Light 1 to Fl G 2.5s, 4M, | | | |
| | relocate | from | 38-21-07.065N | 076-16-20.004W |
| | | to | 38-20-58.196N | 076-16-18.028W |

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NGA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, http://chartmaker.ncd.noaa.gov or from Maptech at (978)-933-3000, http://www.maptech.com.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004

NJ - ABSECON INLET - AIDS TO NAVIGATION CHANGE

On or about 30 November, 2004 Absecon Inlet Lighted Buoy 2 (LLNR 1175) will be relocated to position 39-20-57.844N, 074-23-45.562W to better mark the inlet approach. **Chart: 12318**.

NJ - ABSECON INLET - AIDS TO NAVIGATION CHANGE

On or about 01 December, 2004 Absecon Inlet Breakwater Light 7 (LLNR 1195) will be discontinued. Chart: 12318.

VA - POTOMAC RIVER - BONUM CREEK - AIDS TO NAVIGATION CHANGE

On or about 30 December, 2004 the aids to navigation in Bonum Creek will be changed as follows:

Establish Bonum Creek Channel Light 2B (LLNR 16890) in position 38-05-54.170N, 076-34-47.434W

Establish Bonum Creek North Jetty Warning Daybeacon A (LLNR 16882) worded DANGER ROCKS on jetty in position of old Bonum Creek Light 2

Relocate Bonum Creek Channel Daybeacon 3 (LLNR 16885) to position 38-05-49.565N, 076-34-49.726W

Relocate Bonum Creek Channel Daybeacon 4 (LLNR 16890) to position 38-05-43.128N, 076-34-55.628W

Relocate Bonum Creek Channel Daybeacon 5 (LLNR 16895) to position 38-05-42.772N, 076-34-54.784W

Establish Bonum Creek Daybeacon 7 (LLNR 16897) in position 38-05-32.635N, 076-34-58.181W

Bonum Creek Daybeacon 6 (LLNR 16905) will be renamed Bonum Creek Daybeacon 8 (LLNR 16905) and relocated to position 38-05-31.712N, 076-34-59.523W

Bonum Creek Daybeacon 8 (LLNR 16910) will be renamed Bonum Creek Daybeacon 10 (LLNR 16910) and relocated to position 38-05-29.433N, 076-34-54.421W

Charts: 12233, 12285 & 12286.

VA - ELIZABETH RIVER - CRANEY ISLAND CREEK - AIDS TO NAVIGATION CHANGE

On or about 3 November, 2005 Craney Island Creek Daybeacon 9 (LLNR 9680) will be discontinued for dredging. Chart 12253.

VA - JAMES RIVER - AIDS TO NAVIGATION CHANGE

On or about 22 November, 2004 the characteristic for James River Channel Lighted Buoy 128 (LLNR 12630) will be changed to a Quick Flash Red (Q R) characteristic. Charts: 12248, 12251 and 12252.

VA - VIRGINIA INSIDE PASSAGE - AIDS TO NAVIGATION CHANGE

Ramshorn Channel Light 2 (LLNR 6960) will be discontinued and Virginia Inside Passage Daybeacon 215 (LLNR 6355) will be changed to Virginia Inside Passage Light 215 (LLNR 6355) showing a FI G 4s. Lighting equipment will be removed when endangered by ice. **Charts**: 12221 & 12224.

BRIDGE ADVANCE NOTICE

None.

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels

are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: COMMANDER, FIFTH COAST GUARD DISTRICT (oan) 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

MD - CHOPTANK RIVER AND HERING BAY - IRISH CREEK - AIDS TO NAVIGATION CHANGE

Due to shoaling in Irish Creek, the Coast Guard is proposing discontinuing Irish Creek Buoy 1 (LLNR 25505), Irish Creek Buoy 2 ((LLNR 25510), Irish Creek Daybeacon 3 (LLNR 25515), Irish Creek Daybeacon 4 (LLNR 25520) and Irish Creek Daybeacon 6 (LLNR 25525). Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than **01 December**, **2004**. **Chart: 12266**.

MD - LITTLE ANNEMESSEX RIVER - AIDS TO NAVIGATION CHANGED

The Coast Guard is soliciting for comments on discontinuing Hop Point Daybeacon 1 (LLNR 22910). Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than 22 November, 2004. Chart: 12231.

VA - LOWER CHESAPEAKE BAY - EASTERN SHORE - CAPE CHARLES - CHERRYSTONE CHANNEL - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on the following changes to aids to navigation for the Cherrystone Channel:

Rename Cherrystone Channel Light 2 (LLNR 21430) to Cherrystone Channel Light 2C (LLNR 21430)

Rename Kings Creek Light 1 (LLNR 21520) to Cherrystone Channel Light 3C (LLNR 21520)

Rename Kings Creek Junction Light KC (LLNR 215250) to Cherrystone Channel light 4C (LLNR 21525) showing a Flashing Red 6 sec and (FI R 4s) characteristic.

Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than 27 November, 2004. Chart: 12224.

BRIDGE PROPOSALS: . Written comments on these issues should be forwarded to: Commander Fifth Coast Guard District (obr), 431 Crawford Street, Portsmouth, VA 23703-5004

NJ - DELAWARE RIVER - MANTUA CREEK - BRIDGE REGULATIONS

The Coast Guard is proposing to temporarily change the regulations governing the operation of the S.R. 44 Bridge across Mantua Creek, mile 1.7, in Paulsboro, NJ. The New Jersey Department of Transportation, who owns and operates this vertical lift bridge, has requested changes to the operating procedures for the drawbridge to facilitate a necessary rehabilitation project. The proposal would allow the bridge to be closed to navigation from 8 a.m. on September 12, 2005, through 6 p.m. on December 9, 2005. Comments on this proposal should be forwarded to the above address attention (obr) no later than November 26, 2004. Copies of Public Notice 5-1027, which describe the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6227. Chart 12312.

NJ - MANASQUAN INLET - MANASQUAN RIVER - TEMPORARY DEVIATION FOR ROUTE 70 BRIDGE

The U.S. Coast Guard has issued an extension of a temporary deviation to test an alternate drawbridge regulation for the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. Under this temporary 90-day deviation, effective August 2, 2004, through October 31, 2004, the Route 70 Bridge will open on signal on the hour, except that from 5 p.m. to 7 p.m., Monday through Friday and from 11 p.m. to 7 a.m. the draw need not be opened. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. Comments on this test deviation should be forwarded to the above address attention (obr) no later than November 5, 2004. Copies of PUBLIC NOTICE 5-1022 which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6222. Chart 12324.

<u>DE - DELAWARE RIVER - CHRISTINA RIVER - BRIDGE REGULATIONS</u>

The Coast Guard is proposing to change the regulations governing the operation of the Norfolk Southern Railroad Bridge across Christina River, mile 1.4, in Wilmington, DE. The Norfolk Southern Corporation, who owns and operates this swing-type bridge, has requested changes to the operating procedures for the drawbridge. The proposal would eliminate the need for a bridge tender by allowing the bridge to be operated from a remote location. It is also proposed that the bridge will remain open for mariners and only be closed for passing trains. Comments on this proposal should be forwarded to the above address attention (obr) no later than December 13, 2004. Copies of Public Notice 5-1028, which describe the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6227. Chart 12311.

VII. GENERAL: This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004 at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6552 /6225, or at the D5LOCAL INTERNET SITE.

| LOCATION | DATE | DREDGE | LNM |
|--|----------------------|---------------------------|-------|
| MD – Baltimore Harbor – Dredging | Until further notice | WEEKS MARINE | 23/03 |
| NJ – Manasquan Inlet – Dredging | 10 Oct – 31 Dec 2004 | MIKE THOMAS | 39/04 |
| NJ - Cape May Inlet to Cape May Point - | | | |
| Beach Nourishment | 20 Sep - 20 Dec 2004 | R.N. WEEKS, B.E. LINDHOLM | 37/04 |
| MD/VA – C & D Canal – Dredging | 18 Oct – 26 Jan 2005 | WEEKS DREDGE 550 | 42/04 |
| VA – Norfolk Naval Station Pier 6 – Dredging | 13 Sep - 15 Dec 2004 | VIRGINIAN | 37/04 |

| VA – Norfolk Harbor Reach – Dredging VA – Elizabeth River – Craney Island Reach – Dredging VA – Rudee Inlet – Dredging | 01 Oct – 01 Aug 2005 04 Jun – 04 Jan 2005 Until Further Notice | CHARLESTON R.S. WEEKS RUDFF II | 37/04 22/04 |
|--|--|--------------------------------------|----------------|
| VA – Elizabeth River – Western Branch – Bridge demolition | | | |
| Construction | Apr 2002 – Dec 2004 | Tidewater Construction | 16/02 |
| NC - Northeast Cape Fear River/Smith Creek Parkway - | 04 1 04 1 0005 | TIDEWATER CONOTR | 40/00 |
| Bridge Construction | 01 Jun – 31 Jan 2005 | TIDEWATER CONSTR | 19/03 |
| NC – Oregon Inlet – Dredging NC – Cape Fear Ent. Smith Island Range/ Baldhead Shoal | 13 Sep – 12 Nov 2004 | BEACHBUILDER | 35/04 |
| - Dredging | 13 Nov – 31 Jan 2005 | ILLINOIS | 44/04 |

SUMMARY OF SHOALING

The following list is a summary of shoaling within the Fifth Coast Guard District articles published in the <u>Local Notice to Mariners</u>. For the complete article see the number listed under REF **LNM**. However shoaling is subject to continual change. In many inlets hydrograph is not shown due to frequent changes. All mariners are urged to use caution when transiting these areas.

| | PUBLISHED | | REF | |
|---------------------------------------|---------------------|-------|--------------|--|
| LOCATION | DATE | CHART | LNM. | |
| DE- ROOSEVELT INLET | 25 Nov 03 | 12216 | 47/03 | |
| DE – ISLE OF WIGHT BAY | 25 May 04 | 12221 | 21/04 | |
| NJICW – NJICW DBN 160 (LLNR 35645) | 30 Dec 03 | 12316 | 52/03 | |
| PA-DE – SCHUYLKILL RIVER | 27 Jan 04 | 12313 | 04/04 | |
| NJ- BARNEGAT INLET | 27 Apr 04 | 12323 | 17/04 | |
| NJ – CAPE MAY HARBOR ENTRANCE | 17 Feb 04 | 12317 | 07/04 | |
| MD – TANGIER ISLAND EAST CHANNEL | 25 May 04 | 12228 | 21/04 | |
| MD – KNAPPS NARROWS | 25 May 04 | 12266 | 21/04 | |
| MD – IRISH CREEK | 23 Mar 04 | 12311 | 12/04 | |
| MD – POTOMAC RIVER – ST PATRICK CREEK | 08 Jul 03 | 12285 | 27/03 | |
| MD – HONGA RIVER | 25 Nov 03 | 12261 | 47/03 | |
| VA – VIP | 25 May 04 | 12210 | 21/04 | |
| VA – NASSAWADOX CREEK | 28 Feb 03 | 12224 | 04/03 | |
| VA – RUDEE INLET | 23 Mar 04 | 12208 | 12/04 | |
| VA – LYNNHAVEN INLET | 22 Jul 03 | 12254 | 29/03 | |
| NC – HATTERAS INLET | 02 Jul 04 | 11545 | 27/04 | |
| NC – SHALLOTTE INLET | 27 Apr 04 | 11534 | 17/04 | |
| NC – BEAUFORT HARBOR CHANNEL | 25 Nov 03 | 11543 | 47/03 | |
| NC – CAROLINA BEACH INLET | 25 Nov 03 | 11541 | 47/03 | |
| NC – CAROLINA BEACH HIGHRISE BRIDGE | 28 Oct 03 | 11541 | 44/03 | |
| NC – HARKERS ISLAND | 29 Apr 03 | 11545 | 17/03 | |
| NC – ALLIGATOR RIVER | 23 Sep 03 | 11553 | 38/03 | |
| NC – LOCKWOODS FOLLY | 29 Apr 03,25 Nov 03 | 11541 | 17/03, 47/03 | |
| NC – BEAR/BROWNS INLET | 14 Jan 03 | 11541 | 02/03 | |
| NC – BOGUE INLET | 27 Apr 04 | 11534 | 17/04 | |
| NC – BOGUE SOUND | 27 Apr 04 | 11541 | 17/04 | |
| NC – BOGUE SOUND/NEW RIVER | 24 Feb 04 | 11541 | 09/04 | |
| NC - NEW TOPSAIL INLET | 30 Dec 03 | 11541 | 52/03 | |
| NC - NEW RIVER INLET | 24 Feb 04 | 11541 | 09/04 | |
| NC – MOREHEAD CITY CHANNEL | 22 Jul 03 | 11541 | 29/03 | |

CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT The following is a list of operating information for certain bridges within the Fifth Coast Guard District.

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA, 23704-5004 via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

| BRIDGE TY | PE WATERWAY | MILE | SUBJECT | COM P. DATE | LNM |
|--------------------------------------|--------------------------|-------|-----------------------|-----------------------|-------|
| Christina River Bridge F | Delaware River | 5.5 | Bridge repairs | Until further notice | 42/02 |
| Ben Franklin Bridge | Delaware River | 100.2 | Painting/sandblasting | Until further notice | 47/03 |
| Third Street Bridge B | Delaware/Christina River | 2.3 | Bridge repair | Until further notice | 19/01 |
| Hanover Street Bridge | Baltimore | | Bridge inoperative | Until further notice | 33/02 |
| Woodrow Wilson Bridge B | Potomac River | 103.8 | Bridge Replacement | Until further notice | 20/01 |
| SR 123 Occupuan River | Occoquan River | 5.0 | Bridge construction | 30 May 2005 | 43/03 |
| Amtrack Swing Bridge | Susquehanna Riv | 1.0 | Bridge repairs | Until further notice | 28/00 |
| Rochambeau Bridge | Potomac Riv | 109.9 | Painting/sandblasting | Until further notice | 35/01 |
| McGhan Bridge | NJICW Beach Thorofare | 69.0 | Bridge repair | Until further notice | 33/02 |
| Jones Creek | James River | | Bridge Replacement | Until further notice | 35/03 |
| Weems/College Creek bridge | Weems and College Creek | | Bridge Construction | Until further notice | 16/04 |
| Virginia Rt. 33/Lord Delaware Birdge | e. Mattaponi River | | Bridge Construction | Until further notice. | 17/04 |

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule,E=East(Eastern), W=West(Western), S=South(Southern),N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to

Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004_via written correspondence, FAX at (757) 398-6303 or at the LANTAREA Office Aids to Navigation INTERNET SITE listed on the cover.

NJ - INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY- BEACH THOROFARE - SHIP CHANNEL

Mariners are advised that the Route 52 Bridges, across Beach Thorofare, at ICW mile 80.4, in Ocean City and across Ship Channel, at mile 1.0, in Somers Point, will be maintained in the closed-to-navigation position from 8 a.m. to 9:30 a.m. on Saturday, **November 5, 2004**. The bridges will be closed to vessels to facilitate the Trail of Two Cities Charity Run. To avoid delays, mariners should adjust their schedule accordingly. **Chart (s): 12316 & 12318.**

NJ - GREAT BAY - MULLICA RIVER - NACOTE CREEK - BRIDGE INFORMATION

Mariners are advised to use caution when transiting the US 9 Bridge over Nacote Creek, mile 1.5, in Port Republic, New Jersey. Structural inspection crews will be on site from **September 20 to November 20, 2004**, from 8 a.m. to 4 p.m. Contractors will occupy a workboat in the vicinity. This movable operation will not impede vessel traffic. **Chart (s): 12316**.

LNM 38/04

NJ - GREAT BAY - MULLICA RIVER - BRIDGE INFORMATION

Mariners are advised to use caution when transiting the Route 563/Green Bank Road Bridge over Mullica River, mile 18.0, in Green Bank, New Jersey. Structural inspection crews will be on site from **September 20 to November 20, 2004**, from 8 a.m. to 4 p.m. Contractors will occupy a workboat in the vicinity. This movable operation will not impede vessel traffic. **Chart (s): 12316**.

LNM 38/04

NJ - INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - INSIDE THOROFARE - BRIDGE INFORMATION

Mariners are advised to use caution when transiting the Dorset Avenue Bridge over Inside Thorofare, at ICW mile 71.2, in Ventnor City, New Jersey. Structural inspection crews will be on site from **September 20 to November 20, 2004**, from 8 a.m. to 4 p.m. Contractors will occupy a workboat in the vicinity. This movable operation will not impede vessel traffic. **Chart (s): 12316**.

I NM 38/04

NJ - DE - DELAWARE BAY - PEA PATCH ISLAND - SHORELINE CONSTRUCTION

The Agate Construction Company will be using 2 barges to perform shoreline protective construction approximately 100 feet from the shoreline on the northeast side of Pea Patch Island. Construction will continue until late **February 2005**. Mariners are advised to transit this area with extreme caution and at safe speed to maintain safe steerage as to minimize wake. **Chart (s) 12311**.

LNM 41/04

MD - CHESAPEAKE BAY - PATUXENT RIVER - DIVING OPERATIONS

The U. S. Navy will be conducting diving operations in the Patuxent River, approximately 300 yards SW of Point Patience, from **October 23** to **November 6, 2004**, between 7:30 a.m. and 4 p.m. daily. The 135-foot Navy dive vessel LCU 1647 will anchor using a two-point anchoring system to a mooring buoys that will remain in place during these dates, which are located in approximate positions 38° 19' 45" N, 076° 29' 18" W, and 38° 19' 38" N, 076° 29' 13" W. The vessel will display CODE ALPHA and DIVER DOWN flags during diving operations. Mariners are advised that anchor lines attached to buoys may extend from the vessel. In addition, as defined by 33 Code of Federal Regulations Part 165 Subpart G, a Naval Vessel Protection Zone is established in the navigable waters surrounding the naval vessel. At all times within the 500-yard regulated area of water, vessels shall operate at the minimum speed necessary to maintain safe course, unless required to maintain speed by the Navigation Rules or if otherwise authorized by the Coast Guard, Senior Naval Officer Present in Command, or Official Patrol. No vessel or person is allowed within 100 yards of the naval vessel unless authorized by the Coast Guard, Senior Naval Officer Present in Command, or Official Patrol. Mariners with concerns are advised to contact the naval vessel on Channel 13 or 16 VHF-FM, or Coast Guard Activities Baltimore at (410) 576-2693. **Chart (s): 12264**.

LNM 41/04

MD - CHESAPEAKE BAY - PATAPSCO RIVER - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the Francis Scott Key Bridge over the Patapsco River, Mile 6.0, in Baltimore, Maryland. The bridge will be cleaned and painted between **September 16**, **2004** and **June 16**, **2005**. Barges will be used but the channel shall remain open/unrestricted for the passage of vessels. **Chart (s): 12278**.

LNM 37/04

NC - CAPE FEAR RIVER - NORTHEAST CAPE FEAR RIVER

Mariners are advised that the Cape Fear River Memorial Bridge, at mile 26.8, and the Isabel S. Holmes Bridge, at mile 1.0, across the Northeast Cape Fear River both in Wilmington, NC, will be maintained in the closed-to-navigation position from 7:30 a.m. to 11 a.m. on Sunday, **November 14, 2004**. The bridges will be closed to vessels to facilitate the 7th Annual Battleship NC Half Marathon. To avoid delays, mariners should adjust their schedule accordingly. **Chart (s):** 11537.

LNM42/04

NC - CAPE FEAR RIVER - SMITH ISLAND RANGE/BALDHEAD SHOAL CHANNEL - DREDGING

The Cutter Suction Dredge ILLINOIS will be conducting dredging operations in the Cape Fear River in the vicinity of Smith Island Range and Baldhead Shoal from 13 November, 2004 through 31January, 2005. Dredge material will be pumped through a floating and submerged pipeline to Baldhead Island. The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under **General Articles VII**. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart (s): 11536, 11537, 11539 & 11541.**

LNM 44/04

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VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2004 EDITION.

An asterisk*, indicates the column in which a correction has been made or new information added.

| LLNR | (2) Name and Location | (3) N/W Position | (4) Characteristic | (5) Ht | (6) Rng | (7) Structure | (8) Remarks | (9) LNM |
|-------------|---|-------------------------------|--------------------------------------|------------------|-------------------|---|---|-------------------|
| 765 | - Lighted Buoy F | 34 21 55 N 77 17 29 W * | FI Y 6s | | 6 | Yellow. | | 44/04 |
| 6736 * | - Channel Buoy 2 | * | * | * | * | Red nun. | * | 44/04 |
| 6736.1 * | - Channel Buoy 2A | * | * | * | * | Red nun. | * | 44/04 |
| 6737 | - Warning Daybeacon A | | | | | NW on pile worded DANGER SHOAL. | | 44/04 |
| 6740 | Quinby Channel Lighted Buoy 4 | | FIR 4s | * | 3 | Red. | * | 44/04 |
| 6743 | -Channel Daybeacon 5 | | | | | SG on pile. | | 44/04 |
| 13496 | - EAST RANGE FRONT LIGHT | 37 15 02 N 76 20 50 W | F W (Day) Q W (Night) | 20 | | On multi-pile structure. | Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline. | 44/04 |
| 13497 | - EAST RANGE REAR LIGHT 1398 yards, 076.6° from front light. | | F W (Day) Iso W 6s (Night) | 54 | | Skeleton tower on multi-pile structure | Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline. | 44/04 |
| 13550 | - WEST RANGE FRONT LIGHT | 37 13 35 N 76 29 13 W | FI W 2.5s (Day) FI W 2.5s (Night) | 14 (D) 17 (N) | | On multi-pile structure. | Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline. | 44/04 |
| 13555 | - WEST RANGE REAR LIGHT 409 yards; 256.6° from front light. | | Iso W 6s (Day) Iso W 6s (Night) | 54 (D) 57 (N) | | Skeleton tower on multi-pile structure. | Lighted throughout 24 hours. DAY: Visible on rangeline only. NIGHT: Visible all around; higher intensity on rangeline. | 44/04 |

| 13557 | - WEST RANGE REAR PASSING LIGHT. | | FI W 4s | 12 | 5 | On same structure as York River West Range Rear Light. | | 44/04 |
|-------|--|--------------------------|-----------|----|---|--|--|-------|
| * | * | * | * | * | * | * | * | |
| 23495 | - CHANNEL LIGHT 2 | 38 07 22 N 75 57 19 W | FI R 4s | 15 | 4 | TR on pile. | HORN: 1 blast ev 30s (3s bl). Operates continuously from Sept. 15 to June 1. | 44/04 |
| 23645 | SHARKFIN SHOAL CHANNEL RANGE FRONT LIGHT | | | | | | Remove from list. | 44/04 |
| 23650 | SHARKFIN SHOAL CHANNEL RANGE REAR LIGHT | | | | | | Remove from list. | 44/04 |
| 24410 | - LIGHT 3 | 38 16 51 N 76 00 53 W | FI G 2.5s | 15 | 3 | SG on pile. | | 44/04 |
| 24505 | - LIGHT 5 | | FI G 4s | 15 | 4 | SG on pile. | | 44/04 |
| 24525 | - LIGHT 12 | | FIR 4s | 15 | 3 | TR on pile. | | 44/04 |
| 24580 | - CHANNEL LIGHT 1 | 38 20 58 N 75 16 18 W | FI G 2.5s | 15 | 4 | SG on pile. | | 44/04 |
| 24585 | - CHANNEL LIGHT 2 | 38 20 53 N 76 15 51 W | FIR 4s | 15 | 3 | TR on pile. | Light equipment removed from Dec. 1 to Mar. 15. | 44/04 |
| 24590 | - CHANNEL LIGHT 3 | 38 20 50 N 76 15 27 W | FI G 4s | 15 | 4 | SG on pile. | Light equipment removed from Dec. 1 to Mar. 15. | 44/04 |
| 24595 | - CHANNEL LIGHT 4 | 38 20 46 N 76 15 02 W | FIR 4s | 15 | 3 | TR on pile. | Light equipment removed from Dec. 1 to Mar. 15. | 44/04 |
| 24600 | - CHANNEL LIGHT 5 | 38 20 43 N 76 14 37 W | FI G 6s | 15 | 4 | SG on pile. | Light equipment removed from Dec. 1 to Mar. 15. | 44/04 |
| 24601 | - Warning Daybeacon A | | | | | NW on pile worded DANGER | | 44/04 |
| * | * | * | * | * | * | SHOAL. | * | |
| 40095 | - LIGHT 18 | | FIR 4s | 15 | 7 | TR-TY on multipile structure. | Higher intensity beam towards Southport. | 44/04 |
| | | | | | | * | | |
| 40100 | - LIGHT 24 | | FIR 4s | 18 | 4 | TR-TY on multipile structure. | | 44/04 |

ENCLOSURES/LINKS/MARINE EVENTS/TEMPORARY SPECIAL REGULATIONS

- 1. Change **No. 15** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA 2004, (37th) Edition. HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm
- 2. Change **No. 16** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA 2004, (37th) Edition. HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm

3. <u>VA – ATLANTIC INTRACOASTAL WATERWAY (AAICW) – ELIZABETH RIVER (SOUTHERN BRANCH) PRELIMINARY PUBLIC</u> NOTICE

The City of Norfolk proposes a project to construct a cruise ship terminal. The project includes a retractable pedestrian bridge over a turn-off section at the mouth of the Southern Branch of the Elizabeth River at AICW mile 0.0, in Norfolk, VA. The retractable bridge would connect the main terminal building with the land-based entry pavilion. The proposed vertical clearances of the retractable bridge, from mean high water to the bottom of the structure in the both the open and closed position, are 26 feet 7 inches and 8.5 feet, respectively. The proposed horizontal clearance is 52 feet 11 inches, between the platform pier and timber fender system. It is requested that the Coast Guard be provided with navigational information such as the sizes and types of vessels presently owned and operated on this section of the river as they relate to the proposed vertical and horizontal clearances. Comments on this proposal should be forwarded to the above address attention (obr) no later than November 19 2004. Copies of Preliminary Public Notice 5-1020, which describe the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6587. Chart 12206

4. Special Local Regulations for Marine Events; Spa Creek, Annapolis, MD

SUMMARY: The Coast Guard is establishing temporary special local regulations during the "International Tug-of-War", a marine event to be held over the waters of Spa Creek between Eastport and Annapolis, Maryland. These special local regulations are necessary to provide for the safety of life on navigable waters during the event. This action is intended to restrict vessel traffic in portions of Spa Creek during the event.

DATES: This rule is effective from 10:30 a.m. to 2:30 p.m. on November 6, 2004.

ADDRESSES: Documents indicated in this preamble as being available in the docket are part of docket CGD05-04-192 and are available for inspection or copying at Commander (oax), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, Virginia 23704-5004, between 9 a.m. and 2 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Dennis Sens, Project Manager, Auxiliary and Recreational Boating Safety Branch, at (757) 398-6204. SUPPLEMENTARY INFORMATION:

Regulatory Information

We did not publish a notice of proposed rulemaking (NPRM) for this regulation. Under 5 U.S.C. 553(b)(B), the Coast Guard finds that good cause exists for not publishing an NPRM. Publishing an NPRM would be impracticable, and contrary to public interest, as the event will take place on November 6, 2004. Because of the danger posed to participants competing within a confined area, special local regulations are necessary to provide for the safety of event participants, support craft and other vessels transiting the event area.

Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the <u>Federal Register</u>. The event will take place on November 6, 2004. Delaying the effective date of this rule would be contrary to the public interest, since immediate action is needed to ensure the safety of participants, support craft and other vessels transiting the event area. For the safety concerns noted, it is in the public interest to have these regulations in effect during the event. However, advance notifications will be made to affected users of the waterway via marine information broadcasts and area newspapers.

Background and Purpose

On November 6, 2004, the City of Annapolis will sponsor the "International Tug-of-War", across the waters of Spa Creek between Eastport and Annapolis, Maryland. The event will consist of a tug ofwar between teams on the Eastport side of Spa Creek pulling against teams on the Annapolis side of Spa Creek. The opposing teams will pull a floating rope approximately 1800 feet in length, spanning Spa Creek. A fleet of spectator vessels is anticipated. Due to the need for vessel control while the rope is spanned across Spa Creek, vessel traffic will be temporarily restricted to provide for the safety of participants, spectators and transiting vessels.

Discussion of Rule

The Coast Guard is establishing this rule on specified waters of Spa Creek. The regulated area will include a 400 foot buffer on either side of the rope that

will span Spa Creek from shoreline to shoreline. This rule will be enforced from 10:30 a.m. to 2:30 p.m. on November 6, 2004, and will restrict general navigation in the regulated area during the event. Except for participants and vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area. The Coast Guard Patrol Commander may stop the event to allow vessels to transit the regulated area.

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS).

We expect the economic impact of this temporary rule to be so minimal that a full Regulatory Evaluation under the regulatory policies and procedures of DHS is unnecessary.

Although this rule prevents traffic from transiting a portion of Spa Creek during the event, the effect of this regulation will not be significant due to the limited duration that the regulated area will be in effect and the extensive advance notifications that will be made to the maritime community via marine information broadcasts and area newspapers so mariners can adjust their plans accordingly. Additionally, the regulated area has been narrowly tailored to impose the least impact on general navigation yet provide the level of safety deemed necessary. Vessel traffic will be able to transit the regulated area when the Coast Guard Patrol Commander deems it is safe to do so.

Small Entities

Regulatory Evaluation

Under the Regulatory Flexibility Act (5 U.S.C. 601-612), we have considered whether this rule will have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities. This rule will affect the following entities, some of which may be small entities: the owners or operators of vessels intending to transit or anchor in a portion of Spa Creek during the event.

This rule will not have a significant economic impact on a substantial number of small entities for the following reasons. This rule will be in effect for only a 4-hour period. Vessel traffic will be able to transit the regulated area when the Coast Guard Patrol Commander deems it is safe to do so. Before the enforcement period, we will issue maritime advisories so mariners can adjust their plans accordingly.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 104-121), we offered to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1-888-REG-FAIR (1-888-734-3247).

Collection of Information

This rule calls for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531-1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the

private sector of \$100,000,000 or more in any one year. Though this rule will not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble. Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not create an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

This rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that order because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Technical Standards

The National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note) directs agencies to use voluntary consensus standards in their regulatory activities unless the agency provides Congress, through the Office of Management and Budget, with an explanation of why using these standards would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., specifications of materials, performance, design, or operation; test methods; sampling procedures; and related management systems practices) that are developed or adopted by voluntary consensus standards bodies.

This rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

Environment

We have analyzed this rule under Commandant Instruction M16475.ID, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have concluded that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2-1, paragraph (34)(h), of the Instruction, from further environmental documentation. Special local regulations issued in conjunction with a regatta or marine event permit are specifically excluded from further analysis and documentation under those sections. Under figure 2-1, paragraph (34)(h), of the Instruction, an "Environmental Analysis Check List" and a "Categorical Exclusion Determination" are not required for this rule.

List of Subjects in 33 CFR Part 100

Marine safety, Navigation (water), Reporting and recordkeeping requirements, Waterways.

For the reasons discussed in the preamble, the Coast Guard amends 33 CFR Part 100 as follows:

PART 100-SAFETY OF LIFE ON NAVIGABLE WATERS

1. The authority citation for part 100 continues to read as follows:

Authority: 33 U.S.C. 1233, Department of Homeland Security Delegation No. 0170.1.

2. Add temporary § 100.35T05-192 to read as follows:

§ 100.35T05-192, Spa Creek, Annapolis, Maryland.

- (a) Regulated area. The regulated area is established for the waters of Spa Creek from shoreline to shoreline, extending 400 feet from either side of a rope spanning Spa Creek from a position at latitude 38°58'37" N, longitude 076°29'04" W on the Annapolis shoreline to a position at latitude 38°58'26" N, longitude 076°28'54" W on the Eastport shoreline. All coordinates reference Datum NAD 1983.
 - (b) Definitions:
- (1) <u>Coast Guard Patrol Commander</u> means a commissioned, warrant, or petty officer of the Coast Guard who has been designated by the Commander, Coast Guard Activities Baltimore.
- (2) Official Patrol means any vessel assigned or approved by Commander, Coast Guard Activities Baltimore with a commissioned, warrant, or petty officer on board and displaying a Coast Guard ensign.
- (3) <u>Participant</u> means all vessels participating in the "International Tug of War" under the auspices of the Marine Event Permit issued to the event sponsor and approved by Commander, Coast Guard Activities Baltimore.
 - (c) Regulations:
- (1) Except for event participants and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area.
 - (2) The operator of any vessel in the regulated area shall:
 - (i) Stop the vessel immediately when directed to do so by any official patrol.
 - (ii) Proceed as directed by any official patrol.
 - (iii) Unless otherwise directed by the official patrol, operate at a minimum wake speed not to exceed six (6) knots.
 - (d) Effective period. This section is in effect from 10:30 a.m. to 2:30 p.m. on November 6, 2004.

5. Special Local Regulation for Marine Events; Southern Branch, Elizabeth River, Portsmouth, VA

SUMMARY: The Coast Guard is establishing temporary special local regulations during the "International Search and Rescue Competition", a marine event to be held on the waters of the Southern Branch of the Elizabeth River at Portsmouth, Virginia. These special local regulations are necessary to provide for the safety of life on navigable waters during the event. This action is intended to restrict vessel traffic in portions of the Southern Branch of the Elizabeth River during the event.

DATES: This rule is effective from 8 a.m. to 6 p.m. on **November 5 and 6, 2004**.

ADDRESSES: Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, are part of docket CGD05-04-138 and are available for inspection or copying at Commander (oax), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, Virginia 23704-5004, between 9 a.m. and 2 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Dennis Sens, Project Manager, Auxiliary and Recreational Boating Safety Branch, at (757) 398-6204. SUPPLEMENTARY INFORMATION:

Regulatory Information

On August 30, 2004, we published a notice of proposed rulemaking (NPRM) entitled Special Local Regulations for Marine Events; Southern Branch, Elizabeth River, Portsmouth, VA in the <u>Federal Register</u> (69 FR 52840). We received no letters commenting on the proposed rule. No public meeting was requested, and none was held.

Under 5 USC 553(d)(3) the Coast Guard finds good cause exists for making this rule effective less than 30 days after publication in the <u>Federal</u> Register because delaying the rule would be impractical and contrary to public interest as the event will take place on November 5 and 6, 2004.

Background and Purpose

On November 5 and 6, 2004, the Coast Guard and Canadian Auxiliaries will sponsor the "International Search and Rescue Competition", a marine event to be held on the waters of the Southern Branch of the Elizabeth River at Portsmouth, Virginia. The event will consist of International teams competing in various events designed to demonstrate competence in maritime search and rescue techniques. To provide for the safety of participants, spectators and support vessels, the Coast Guard proposes to temporarily restrict vessel traffic in the Southern Branch of the Elizabeth River, including the North Ferry Landing, during the event.

Discussion of Comments and Changes

No comments were received in response to the notice of proposed rulemaking (NPRM) published in the Federal Register. Accordingly, the Coast Guard is establishing temporary special local regulations on specified waters of the Southern Branch of the Elizabeth River. Since no comments were received, no changes to this regulation were made.

Regulatory Evaluation

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS).

We expect the economic impact of this rule to be so minimal that a full Regulatory Evaluation under the regulatory policies and procedures of DHS is unnecessary. Although this regulation will prevent traffic from transiting a portion of the Southern Branch of the Elizabeth River during the event, the effect of this regulation will not be significant due to the limited duration that the regulated area will be in effect and the extensive advance notifications that will be made to the maritime community via the Local Notice to Mariners, marine information broadcasts, and area newspapers, so mariners can adjust their plans accordingly. Additionally, the regulated area has been narrowly tailored to impose the least impact on general navigation yet provide the level of safety deemed necessary. Vessel traffic will be able to transit the Southern Branch of the Elizabeth River whenever the Coast Guard Patrol Commander determines it safe to do so.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601-612), we have considered whether this rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities. This rule would affect the following entities, some of which might be small entities: the owners or operators of vessels intending to transit the Southern Branch of the Elizabeth River during the event.

This rule would not have a significant economic impact on a substantial number of small entities for the following reasons. This rule would be in effect for only a short period. The regulated area has been narrowly tailored to impose the least impact on general navigation yet provide the level of safety deemed necessary. Vessel traffic will be allowed to transit the Southern Branch of the Elizabeth River whenever the Coast Guard Patrol Commander determines it safe to do so. Before the enforcement period, we will issue maritime advisories so mariners can adjust their plans accordingly.

If you think that your business, organization, or governmental jurisdiction qualifies as a small entity and that this rule would have a significant economic impact on it, please submit a comment (see ADDRESSES) explaining why you think it qualifies and how and to what degree this rule would economically affect it.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 104-121), we want to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process. If the rule would affect your small

business, organization, or governmental jurisdiction and you have questions concerning its provisions or options for compliance, please contact the address listed under ADDRESSES. The Coast Guard will not retaliate against small entities that question or complain about this rule or any policy or action of the Coast Guard.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1-888-REG-FAIR (1-888-734-3247).

Collection of Information

This rule calls for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531-1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this rule will not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Ex ecutive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not create an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

This rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that order because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Technical Standards

The National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note) directs agencies to use voluntary consensus standards in their regulatory activities unless the agency provides Congress, through the Office of Management and Budget, with an explanation of why using these standards would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., specifications of materials, performance, design, or operation; test methods; sampling procedures; and related management systems practices) that are developed or adopted by voluntary consensus standards bodies.

This rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

Environment

We have analyzed this rule under Commandant Instruction M16475.ID, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have concluded that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2-1, paragraph (34)(h), of the Instruction, from further environmental documentation. Special local regulations issued in conjunction with a regatta or marine parade permit are specifically excluded from further analysis and documentation under that section.

List of Subjects in 33 CFR Part 100

Marine Safety, Navigation (water), Reporting and recordkeeping requirements, Waterways.

For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 100 as follows:

PART 100—SAFETY OF LIFE ON NAVIGABLE WATERS

- The authority citation for part 100 continues to read as follows: Authority: 33 U.S.C. 1233; Department of Homeland Security Delegation No. 0170.1.
 - 2. Add temporary § 100.35-T05-138 to read as follows:

§ 100.35-T05-138, Southern Branch, Elizabeth River, Portsmouth, VA

(a) Regulated area. The regulated area is established for the waters of the Southern Branch of the Elizabeth River including the North Ferry Landing, from shoreline to shoreline, bounded to the north by a line drawn along Latitude 36°50′23" N and bounded to the south by a line drawn along Latitude 36°50′12" N. All coordinates reference Datum: NAD 1983.

(b) Definitions:

- (1) <u>Coast Guard Patrol Commander</u> means a commissioned, warrant, or petty officer of the Coast Guard who has been designated by the Commander, Coast Guard Group Hampton Roads.
- (2) Official Patrol means any vessel assigned or approved by Commander, Coast Guard Group Hampton Roads with a commissioned, warrant, or petty officer on board and displaying a Coast Guard ensign.
- (3) <u>Participant</u> includes all vessels participating in the International Search and Rescue Competition under the auspices of the Marine Event Permit issued to the event sponsor and approved by Commander, Coast Guard Group Hampton Roads.
- (c) Special local regulations:
- (1) Except for event participants and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area.
- (2) The operator of any vessel in the regulated area shall:
 - (i) Stop the vessel immediately when directed to do so by any Official Patrol.
 - (ii) Proceed as directed by any Official Patrol.
 - (d) <u>Effective period</u>. This section will be effective from 8 a.m. to 6 p.m. on **November 5 and 6**, 2004.

U.S.C.G. AUXILIARY BOATING SAFETY COURSES--DE, NJ and PA

| Advanced Coa | astal Na | avigation | | | | | | | | | |
|-----------------------|----------|-------------------|--------|----------------------|--------------|------------|----------|--------------|----|--------------|----|
| Date | State | City | Locat | ion | Time | Duration | Flotilla | Phone | | | |
| 11/10/2005 | NJ | Mt. Laurel | Hartfo | ord School | 7:00 PM | 11 weeks | 13-05 | 856-983-4171 | | | |
| America's Boa | ating Co | <u>ourse</u> | | | | | | | | | |
| Date | State | City | Locat | ion | Time | Duration | Flotilla | Phone | | | |
| 5/21/2005 | NJ | Forked River | Lacey | / Community | 8:00 AM | 1 day | 07-09 | 609-242-9347 | | | |
| 6/25/2005 | NJ | Forked River | Lacey | Community | 8:00 AM | 1 day | 07-09 | 609-242-9347 | | | |
| 11/ 1/2004 | NJ | Westville | 929 E | dgewater Ave. | 6:00 PM | 2 nights | 03-02 | 856-456-6006 | | | |
| 12/6/2004 | NJ | Westville | 929 E | dgewater Ave. | 6:00 PM | 2 nights | 03-02 | 856-456-6006 | | | |
| 1/29/2005 | NJ | Westville | 929 E | dgewater Ave. | 6:00 PM | 2 nights | 03-02 | 856-456-6006 | | | |
| 2/22/2005 | NJ | Westville | 929 E | Edgewater Ave. | 6:00 PM | 2 nights | 03-02 | 856-456-6006 | | | |
| Boating Skills | and Se | eamanshi <u>p</u> | | | | | | | | | |
| Date | State | City | Locat | ion | Time | Duration | Flotilla | Phone | | | |
| 2/14/2005 | NJ | Manahawkin | South | ern Regional High | 7:30 PM | 7 weeks | 07-04 | 609-597-9481 | | | |
| 3/ 1/2005 | NJ | Mt. Laurel | Hartfo | ord School | 7:00 PM | 6 classes | 13-05 | 856-983-4171 | | | |
| 1/27/2005 | PA | Aston | Sun \ | /alley High School | 7:00 PM | 10 weeks | 04-07 | 610-497-3116 | | | |
| 3/14/2005 | PA | Boothwyn | Chich | ester Middle | 7:00 PM | 10 weeks | 04-07 | 610-497-3116 | | | |
| 1/ 4/2005 | PA | Chambersburg | Cham | nbersburg Area Sr. | 7:00 PM | 8 weeks | 05-06 | 717-532-5991 | | | |
| 1/ 4/2005 | PA | Chambersburg | Cham | nbersburg Area Sr. | 7:00 PM | 13 weeks | 05-06 | 717-532-5991 | | | |
| 2/16/2005 | PA | Lima | Penn | crest High School | 7:00 PM | 10 weeks | 04-07 | 610-497-3116 | | | |
| U.S.C.G. A | UXILI | ARY BOATIN | G SAFE | ETY COURSES - N | NC and V | <u>A</u> | | | | | |
| 10/24/2005 | Wilmin | gton | NC | 28401 Cape Fear C | community C | College | BCN | N M&Th | 6 | 910 686 4479 | 10 |
| 11/19/2005 | | • | NC | 28401 Cape Fear C | - | _ | GPS | | 1 | 910 686 4479 | 10 |
| 10/27/2004 | Richmo | ond | Va | 23228 Department | of Motor Veh | nicles | GPS | S W&M | 2 | 804 741 5790 | 38 |
| 11/2/2004 | Hampt | on | Va | 23666 Daryl Warbo | ys Educatio | n Building | USF | S T&Th | 7 | 757 357 6319 | H |
| 11/11/2004 | Ashlan | nd | Va | 23005 Fire Station # | #10 | | BSC | Thurs | 4 | 804 883 6442 | 37 |
| 2/2/2005 | Richmo | ond | Va | 23228 Department | of Motor Vel | nicles | BS8 | s M&W | 14 | 804 741 5790 | 38 |
| 2/3/2005 | Newpo | ort News | Va | 23606 Warwick High | h School | | BS8 | S M&Th | 7 | 757 868 6436 | 63 |
| 3/23/2005 | Richmo | ond | Va | 23228 Department | of Motor Veh | nicles | GPS | S M&W | 2 | 804 741 5790 | 38 |
| 4/7/2005 | Newpo | ort News | Va | 23606 Warwick High | h School | | BS8 | S M&Th | 7 | 757 868 6436 | 63 |
| 6/1/2005 | Newpo | ort News | Va | 23606 Warwick High | h School | | BS8 | s M&W | 7 | 757 868 6436 | 63 |
| 10/6/2005 | Newpo | ort News | Va | 23606 Warwick High | h School | | BS8 | S M&Th | 7 | 757 868 6436 | 63 |

SALLY BRICE-O'HARA

Rear Admiral, U.S. Coast Guard Commander, Fifth Coast Guard District

